2002 Fiscal Year:

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010000000 - 010299999, Cost Allocations For the Business Line National Security Activities

Program

. Subprogram . Category		_		Previous
Task SubTasl	Control Level	Report Level	Long Title	B&R Code If Changed
01.00.00.00.0	Yes	No	Cost Allocations For The Business Line National Security Activities	
Definition:		Segmen	ons For The Business Line National Security Activities. These Cost Allocations Between ts Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes	
01.01.00.00.0 Definition:	No	Yes	Stockpile Stewardship	
01.02.00.00.0 Definition:	No	Yes	Stockpile Maintenance	
01.02.20.00.0 Definition:	No Secure Transp	Yes ortation T	Secure Transprtation Transport	

Page: 01 - 001

Run Date: 11/22/2002

Fiscal Year: 2002 Master Report by B&R Page: 01 - 002
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010300000 - 010329999, Verification and Control Technology

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

01.03.00.00.0 No Yes Verification And Control Technology

Definition:

01.03.20.00.0 No Yes Cost Accocation B&R

Definition: Cost Accocation B&R

Fiscal Year:	2002	Master Report by B&R	Page: 01	- 00)3
		• •	Run Date: 11	/22/20	02

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010400000 - 010409999, Nuclear Safeguards and Security

Program
Subn

•	S	ubp	rogram				
		C	ategory				Previous
			Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed

01.04.00.00.0 No Yes Nuclear Safeguards And Security

Fiscal Year:	2002	Master Report by B&R	Page: 01	l -	004
		• •	Run Date: 11	/22/	2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010500000 - 010500000, Fissle Materials Disposition

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

01.05.00.00.0 No Yes Fissile Materials Disposition

Fiscal Year:	2002	Master Report by B&R	Page: 01	. -	005
		• •	Run Date: 11	/22/	2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 010600000 - 010699999, Internatioal Nuclear Safety

Program
Subprogram

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
01.06.00.00.0	No	Yes	International Nuclear Safety	

Fiscal Year: 2002 Master Report by B&R Page: 01 - 006
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010700000 - 010709999, International Material Protection, Control and Accounting

Program

	Subprogram
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

01.07.00.00.0 No Yes International Material Protection

Definition: International Material Protection

Fiscal Year: 2002 Master Report by B&R Page: 01 - 007
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 010800000 - 010899999, Naval Reactors

Program

. Subprogram

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

01.08.00.00.0 No Yes Naval Reactors

Fiscal Year: 2002 Master Report by B&R Page: 01 - 008
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010900000 - 010929999, Emergency Management/Preparedness

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

01.09.00.00.0 No Yes Emergency Management/Preparedness

Definition:

01.09.20.00.0 No Yes Cost Allocation B&R

Definition: Cost Allocation B&R

Fiscal Year: 2002 Master Report by B&R Page: 01 - 009
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 011100000 - 011199999, Uranium Programs - Downblend HEU at Portsmouth

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	1.11.00.00.0	No	Yes	Uranium Programs - Downblend Heu At Portsmouth	

Fiscal Year: 2002 Master Report by B&R Page: 01 - 010 Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 011200000 - 011299999, Uranium Programs - Transparency

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
01.12.00.00.0	No	No	Uranium Programs - Transparency	
Definition:				
01.12.20.00.0	No	Yes	Russian Origin Uranium Cost of Sales	
	110	103	Russian Origin Oraniam Cost of Sales	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 01 - 011
Run Date: 11/22/2002

For Assistant Secretary: WT - Office of Worker and Community Transition
Assistant Secretary Range: 011300000 - 011399999, Worker and Community Transition

Program

			. SubTask	Level	Level	Long Title	If Changed
•			Task	Control	Report		B&R Code
		Ca	itegory				Previous
•	Su	bpr	ogram				

 $01.13.00.00.0 \hspace{1.5cm} \text{No} \hspace{0.5cm} \text{Yes} \hspace{0.5cm} \overline{\text{Worker And Community Transition}}$

Fiscal Year: 2002 Master Report by B&R Page: 01 - 012
Run Date: 11/22/2002

For Assistant Secretary: IN - Office of Intelligence

Assistant Secretary Range: 011400000 - 011400000, New Series Title

Program

. Subprogram

Category
Task
Control Report
B&R Code
B&R Code
B&R Code
If Changed

01.14.00.00.0 No Yes Intelligence

Fiscal Year: 2002 Master Report by B&R Page: 01 - 013
Run Date: 11/22/2002

For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: 011500000 - 011500000, New Series Title

Program

. Subpro	ogram
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	Category				Previous
	. Task	Control	Report		B&R Code
<u>.</u>	SubTask	Level	Level	Long Title	If Changed

01.15.00.00.0 No Yes Counterintelligence

Fiscal Year: 2002 Master Report by B&R Page: 01 - 014
Run Date: 11/22/2002

For Assistant Secretary: EA - Office of Energy Assurance Assistant Secretary Range: 011600000 - 011600000, Energy Assurance

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

01.16.00.00.0 No Yes Energy Assurance

Definition: Energy Assurance

Fiscal Year: 2002 Master Report by B&R Page: 01 - 015
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 011900000 - 011900000, CERRO GRANDE FIRE ACTIVITIES

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

01.19.00.00.0 No Yes Cerro Grande Fire Activities

Definition: Cerro Grande Fire Activities

Fiscal Year: 2002 Master Report by B&R Page: 01 - 016
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012100000 - 012109999, Directed Stockpile Work

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

01.21.00.00.0 No Yes Directed Stockpile Work

Definition: Directed Stockpile Work

Fiscal Year: 2002 Master Report by B&R Page: 01 - 017
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012200000 - 012209999, Campaigns

Program

. Subprogram

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

01.22.00.00.0 No Yes Campaigns

Definition: Campaigns

Fiscal Year: 2002 Master Report by B&R Page: 01 - 018
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012300000 - 012309999, Readiness in Technical Base and Facilities

Program

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed

01.23.00.00.0 No Yes Readiness in Technical Base and Facilities

Definition: Readiness in Technical Base and Facilities

Fiscal Year: 2002 Master Report by B&R Page: 01 - 019
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012400000 - 012409000, NNSA Facilities and Infrastructure

Program

. Subprogram	n
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

01.24.00.00.0 No Yes NNSA Facilities and Infrastructure

Definition: NNSA Facilities and Infrastructure

Fiscal Year:	2002	Master Report by B&R	Page: 01	1 -	- 020
		• •	Run Date: 11	1/22	/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019100000 - 019109999, Weapons Program Direction

Program

Sul	bpr	ogram				
	Ca	itegory				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed

01.91.00.00.0 No Yes Weapons Program Direction

Fiscal Year:	2002	Master Report by B&R	Page: 01	- 021	
		• •	Run Date: 11/2	22/2002	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019200000 - 019209999, NNSA Office of the Administrator

Program

. Subprogram	n
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

01.92.00.00.0 No Yes NNSA Office of the Administrator

Definition: NNSA Office of the Administrator

Fiscal Year:	2002	Master Report by B&R	Page: 01	- 0	22
		• •	Run Date: 11/2	22/20	002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019300000 - 019309999, Security Investigations

Program Subpr

•	5	ubprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

01.93.00.00.0 No Yes Security Investigations

Fiscal Year: 2002 Master Report by B&R Page: 01 - 023
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019400000 - 019409999, Non-Proliferation and National Security Program Direction

Program

	Sub	program				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed
0	.94.0	0.00.00	No	Yes	Non-Proliferation And National Security Program Direction	

Fiscal Year: 2002 Master Report by B&R Page: 01 - 024
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019500000 - 019509999, Other Weapons Program Activities

Program

•	Subprogram
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

01.95.00.00.0 No Yes NNSA Safeguards and Security

Definition: NNSA Safeguards and Security

Fiscal Year: 2002 Master Report by B&R Page: 01 - 025
Run Date: 11/22/2002

For Assistant Secretary: SO - Office of Security and Emergency Operations

Assistant Secretary Range: 019700000 - 019700000, Cost Allocation - Security & Emergency Operations - Program Direction

Program

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	Cotogony	

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

01.97.00.00.0 No Yes Security & Emergency Operations - Program Direction

Definition: Security & Emergency Operations - Program Direction

2002 Fiscal Year:

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 020000000 - 020599999, Cost Allocations for the Business Line Energy Resources Activities

Program . Subprogram Category **Previous B&R** Code Task Control Report SubTask Level Long Title If Changed Level 02.00.00.00.0 Yes No Cost Allocations For The Business Line Energy Resources Activities **Definition:** Includes Cost Allocations For The Business Line Energy Resources Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952. 02.01.00.00.0 No Utility Technology Yes **Definition:**

Page: 02 - 001 Run Date: 11/22/2002

02.02.00.00.0 Definition:	No	Yes	Building Technology
02.03.00.00.0 Definition:	No	Yes	Federal Energy Management Program
02.04.00.00.0 Definition:	No	Yes	Industrial Technology
02.05.00.00.0 Definition:	No	Yes	Transportation Technology

Fiscal Year: 2002 Master Report by B&R Page: 02 - 002
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 020700000 - 020799999, Coal Research and Development (R&D)

Program

	Subprogram
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	Ca	tegory				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed

02.07.00.00.0 No Yes Coal Research And Development (R&D)

Fiscal Year: 2002 Master Report by B&R Page: 02 - 003
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 020800000 - 020899999, Petroleum R&D

Program

. Subprogram

. Category
. Task
. Control Report
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.08.00.00.0 No Yes Petroleum R&D

Fiscal Year: 2002 Master Report by B&R Page: 02 - 004
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 020900000 - 020999999, Gas R&D

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

02.09.00.00.0 No Yes Gas R&D

Fiscal Year: 2002 Master Report by B&R Page: 02 - 005
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021000000 - 021020999, Clean Coal Technology Costs

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
02.10.00.00.0	No	No	Clean Coal Technology Costs	
Definition:				
2.10.20.00.0	No	Yes	Clean Coal Technology Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 02 - 006
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021100000 - 021130999, Strategic Petroleum Reserve

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
02.11.00.00.0	No	No	Strategic Petroleum Reserve	
Definition:				
02.11.30.00.0	No	Yes	Strategic Petroleum Reserve - Operating Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 02 - 007
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021200000 - 021220999, Naval Petroleum Reserve

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
02.12.00.00.0	No	No	Naval Petroleum Reserves	
Definition:				
02.12.20.00.0	No	Yes	Naval Petroleum Reserves	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 02 - 008
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021300000 - 021330999, To be provided

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

02.13.00.00.0 No Yes To be provided

Definition: To be provided

Fiscal Year: 2002 Master Report by B&R Page: 02 - 009
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 022100000 - 022200000, NE Research Initiative

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

02.21.00.00.0 No Yes Nuclear Energy Research Initiative

Definition: Nuclear Energy Research Initiative

02.22.00.00.0 No Yes Nuclear Energy Plant Optimization Program

Fiscal Year: 2002 Master Report by B&R Page: 02 - 010
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 022300000 - 022309999, Nuclear Energy Technologies

. Subprogram

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

02.23.00.00.0 No Yes Nuclear Energy Technologies

Definition: Nuclear Energy Technologies

Fiscal Year: 2002 Master Report by B&R Page: 02 - 011
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 022400000 - 022409999, Advanced Accelerator Applications

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.24.00.00.0 No Yes Advanced Accelerator Applications

Definition: Advanced Accelerator Applications

Fiscal Year: 2002 Master Report by B&R Page: 02 - 012
Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 023100000 - 023129999, Power Marketing Administration

Program

. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
02.31.00.00.0	No	No	Power Marketing Administration	
Definition:				
02.31.20.00.0	No	Yes	Power Marketing Administration	
Definition:				
Deminion.				

Fiscal Year: 2002 Master Report by B&R Page: 02 - 013
Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 024100000 - 024100000, Energy Information Administration

Program

•	Subprogram
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

02.41.00.00.0 No Yes Energy Information Administration

Definition: Energy Information Administration

Fiscal Year: 2002 Master Report by B&R Page: 02 - 014
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024300000 - 024309000, New Series Title

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.43.00.00.0 No Yes To be provided

Fiscal Year: 2002 Master Report by B&R Page: 02 - 015
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024400000 - 024409999, New Series Title

Program

 $. \quad Subprogram \\$

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

02.44.00.00.0 No Yes To be provided later

Definition: To be provided later

Fiscal Year: 2002 Master Report by B&R Page: 02 - 016
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024500000 - 024509999, New Series Title

Program

 $. \quad Subprogram \\$

. Category
. Task
. Control Report
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.45.00.00.0 No Yes To be provided

Fiscal Year: 2002 Master Report by B&R Page: 02 - 017
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024600000 - 024609999, New Series Title

Program

 $. \quad Subprogram \\$

. Category
. Task
. Control Report
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.46.00.00.0 No Yes To be provided

Fiscal Year: 2002 Master Report by B&R Page: 02 - 018
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024700000 - 024709999, New Series Title

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.47.00.00.0 No Yes To be provided

Fiscal Year: 2002 Master Report by B&R Page: 02 - 019
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024800000 - 024809999, New Series Title

Program

. Subprogram

. Category
. Task
. Control Report
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.48.00.00.0 No Yes To be provided

Fiscal Year: 2002 Master Report by B&R Page: 02 - 020 Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 028100000 - 028199999, Other Fossil Energy Activities

Program

. Subprogram

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

02.81.00.00.0 No Yes Other Fossil Energy Activities

Fiscal Year: 2002 Master Report by B&R Page: 02 - 021
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 028200000 - 028299999, Other Nuclear Energy Activities

Program

•	Subprogram
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	Category				Previous
	. Task	Control	Report		B&R Code
<u>.</u>	SubTask	Level	Level	Long Title	If Changed

02.82.00.00.0 No Yes Other Nuclear Energy Activities

Fiscal Year: 2002 Master Report by B&R Page: 02 - 022
Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 029100000 - 029199999, Energy Efficiency Policy and Management

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
(02.91.00.00.0	No	Yes	Energy Efficiency Policy And Management	

Fiscal Year: 2002 Master Report by B&R Page: 02 - 023
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 029200000 - 029299999, Fossile Energy Program Direction

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.92.00.00.0 No Yes Fossil Energy Program Direction

Fiscal Year: 2002 Master Report by B&R Page: 02 - 024
Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 029300000 - 029399999, Energy Technology Center Program Direction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
•	SubTask	Level	Level	Long Title	If Changed
(02.93.00.00.0	No	Yes	Energy Technology Center Program Direction	

2002 Page: 02 - 025 Fiscal Year: Master Report by B&R Run Date: 11/22/2002

> For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 029400000 - 029499999, Nuclear Energy Program Dirrection

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
02	2.94.00.00.0	No	Yes	Nuclear Energy Program Direction	

Definition:

Fiscal Year: 2002 Master Report by B&R Page: 02 - 026
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 029500000 - 029599999, Nuclear Energy Landlord Activities

Program

•	Su	ıbprogram					
		Category				Previous	
		. Task	Control	Report		B&R Code	,
		SubTask	Level	Level	Long Title	If Changed	i

02.95.00.00.0 No Yes Nuclear Energy Landlord Activities

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Fiscal Year: 2002 Page: 03 - 001 Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTasl	k Level	Level	Long Title	If Changed
03.00.00.00.0	Yes	No	Cost Allocations For The Business Line Science And Technology Activities	
Definition:		Segmen	ons For The Business Line Science And Technology Activities. These Cost Allocations Between ts Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes	
03.01.00.00.0	No	Yes	Biological And Environmental Research	
Definition:				
03.02.00.00.0 Definition:	No	Yes	Fusion Energy Sciences	
03.03.00.00.0 Definition:	No	Yes	Basic Energy Sciences	
03.04.00.00.0 Definition:	No High Energy F	Yes Physics	High Energy Physics	
03.05.00.00.0 Definition:	No	Yes	Nuclear Physics	

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Page: 03 - 002

Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

Program

Fiscal Year: 2002

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
03.06.00.00.0 Definition:	No	Yes	Computational And Technology Research	
03.07.00.00.0 Definition:	No	Yes	Superconducting Super Collider	
03.08.00.00.0 Definition:	No	Yes	Small Business Innovative Research/Technology Transfer	
03.10.00.00.0 Definition:	No	Yes	Technical Information Management Program	

Fiscal Year: 2002 Master Report by B&R Page: 03 - 003
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 031100000 - 031199999, Advanced Radioisotope Power System

Program

	(• .				
	•	Category				Previous
		Task	Control	Report		B&R Code
<u></u>		. SubTask	Level	Level	Long Title	If Changed

03.11.00.00.0 No Yes Advanced Radioisotope Power System

Fiscal Year: 2002 Master Report by B&R Page: 03 - 004
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 031200000 - 031299999, University Nuclear Science & Reactor Support

Program

_						0	
			. SubTask	Level	Level	Long Title	If Changed
			Task	Control	Report		B&R Code
	•	C	ategory				Previous
•	Sı	ıbp	rogram				

03.12.00.00.0 No Yes University Nuclear Science & Reactor Support

Fiscal Year: 2002 Master Report by B&R Page: 03 - 005
Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 031300000 - 031300000, Science Facilities and Infrastructure

Program

 $. \quad Subprogram \\$

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

03.13.00.00.0 No Yes Science Facilities and Infrastructure

Definition: Science Facilities and Infrastructure

Fiscal Year: 2002 Master Report by B&R Page: 03 - 006
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 032000000 - 03202F999, IP&DP

Program

. Subprogram

. Category
. Task
. Control Report
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

03.20.00.00.0 No No Ip&Dp

Fiscal Year: 2002 Master Report by B&R Page: 03 - 007
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 03202G000 - 03202G999, IP&DP - Cost of Goods & Services - OFA

Program Subpr

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
03.20.2G.00.0	No	Yes	IP&DP - Cost Of Goods & Services - OFA	

2002 Fiscal Year: Page: 03 - 008 Master Report by B&R Run Date: 11/22/2002

> For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 03202P000 - 03202P999, IP&DP - Cost of Goods & Services - Public

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	3.20.2P.00.0	No	Yes	Ip&Dp - Cost Of Goods And Services - Public	

03.20.2P.00.0 No

Fiscal Year: 2002 Master Report by B&R Page: 03 - 009
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 032030000 - 032030999, Isotope Production & Distribution - Operating Expenses

Program Subpr

•	Subprogram					
	. Category				P	revious
	Task	Control	Report		В	&R Code
	SubTask	Level	Level	Long Title	I	f Changed
0	3.20.30.00.0	No	Yes	Isotope Production & Distribution - Operating Expenses		

Fiscal Year: 2002 Master Report by B&R Page: 03 - 010 Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 038100000 - 038199999, Other Energy Research Activities

Program

 $. \quad Subprogram \\$

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

03.81.00.00.0 No Yes Other Energy Research Activities

Fiscal Year: 2002 Master Report by B&R Page: 03 - 011
Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039100000 - 039199999, Energy Research Program Direction

Program

 $. \quad Subprogram \\$

 . . Category
 Previous

 . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

03.91.00.00.0 No Yes Energy Research Program Direction

Fiscal Year: 2002 Master Report by B&R Page: 03 - 012
Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039200000 - 039200000, Cost Allocation - Oak Ridge Landlord

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

03.92.00.00.0 No Yes Cost Allocation - Oak Ridge Landlord

Definition: Cost Allocation - Oak Ridge Landlord

Fiscal Year: 2002 Master Report by B&R Page: 03 - 013
Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039300000 - 039309999, Safeguards and Security - Science

Program

 $. \quad Subprogram \\$

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

03.93.00.00.0 No Yes Safeguards and Security - Science

Definition: Safeguards and Security - Science

2002 Fiscal Year:

Page: 04 - 001 Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 040000000 - 040610999, Cost Allocations for the Business Line Environmental Quality Activites

Program
Cuba

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
04.00.00.00.0	Yes	No	Cost Allocations For The Business Line Environmental Quality Activities	
Definition:		Segmen	ons For The Business Line Environmental Quality Activities. These Cost Allocations Between its Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes	
04.01.00.00.0	No	Yes	Environmental Restoration	
Definition:	Environmenta	l Restora	tion	
04.02.00.00.0	No	Yes	Waste Management	
Definition:	Waste Manage	ement		
04.03.00.00.0	No	Yes	Nuclear Materials And Facilities Stabilization	
Definition:				
04.06.00.00.0	No	Yes	Environmental Privatization Initiative	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 04 - 002
Run Date: 11/22/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 040700000 - 040720000, D&D Fund

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

04.07.00.00.0 No No D&D Fund

Definition: DD Fund

04.07.20.00.0 No Yes D&D Fund

Definition: DD Fund

Fiscal Year: 2002 Master Report by B&R Page: 04 - 003
Run Date: 11/22/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 040800000 - 040820999, Civilian Radioactive Waste Management

Program

. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
04.08.00.00.0	No	No	Civilian Radioactive Waste Management	
Definition:				
04.08.20.00.0	No	Yes	Civilian Radioactive Waste Management - Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 04 - 004
Run Date: 11/22/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 040900000 - 040999999, Facility Safety

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

04.09.00.00.0 No No Facility Safety

Definition:

04.09.20.00.0 No Yes Cost Allocation - Civilian Research & Development

Definition: Cost Allocation - Civilian Research & Development

Fiscal Year: 2002 Master Report by B&R Page: 04 - 005
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 041020000 - 041299999, Termination Costs

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

04.12.00.00.0 No Yes Termination Costs

Fiscal Year: 2002 Master Report by B&R Page: 04 - 006
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 041300000 - 041399999, Uranium Programs - All Other

Program

. Subprogram	n
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

04.13.00.00.0 No No Uranium Programs - All Other

Definition:

04.13.30.00.0 No Yes Uranium Programs - All Others

Definition: Uranium Programs - All Others

Fiscal Year: 2002 Master Report by B&R Page: 04 - 007
Run Date: 11/22/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 041400000 - 041499999, Health Studies

Program

 $. \quad Subprogram \\$

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.14.00.00.0 No Yes Health Studies

Fiscal Year: 2002 Master Report by B&R Page: 04 - 008
Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 041500000 - 041500000, Cost Accocation B&R

Program

 $. \quad Subprogram \\$

. Category
 . Task Control Report
 . SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.15.00.00.0 No Yes Cost Allocation - Fast Flux Test Facility

Definition: Cost Allocation - Fast Flux Test Facility

Fiscal Year: 2002 Master Report by B&R Page: 04 - 009
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 041600000 - 041609999, Nuclear Facilities Management

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.16.00.00.0 No Yes Nuclear Facilities Management

Definition: Nuclear Facilities Management

Master Report by B&R

2002

Fiscal Year:

Page: 04 - 010 Run Date: 11/22/2002

Previous

B&R Code

If Changed

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 042100000 - 042700000, EM Privitization

Program . Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title
04.21.00.00.0	No	Yes	EM Privatization
Definition:	EM Privatizati	ion	
04.22.00.00.0 Definition:	No SiteProject Co	Yes empletion	Site/Project Completion
04.23.00.00.0 Definition:	No Defense Facili	Yes ties closu	Defense Facilities closure Projects ure Projects
04.24.00.00.0 Definition:	No Post 2006 Cor	Yes npletion	Post 2006 Completion
04.25.00.00.0 Definition:	No DERWM Y2k	Yes K Require	DER&WM Y2K Requirements ements
04.26.00.00.0 Definition:	No Defense Facili	Yes ities Clos	Defense Facilities Closure Projects Y2K Requirements ure Projects Y2K Requirements
04.27.00.00.0 Definition:	No Tehnology dev	Yes velopmer	Tehnology development

Fiscal Year:	2002	Master Report by B&R	Page: 04 - 011
		• •	Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 042100000 - 042700000, EM Privitization

Program	ı
IIVgian	

. Subprog	ram
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. Category
. . Task
. . SubTask
. Level Level Long Title

Previous
B&R Code
If Changed

Fiscal Year:	2002	Master Report by B&R	Page: 04	- 012
		Ru	Run Date: 11/2	22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049100000 - 049199999, EM - Policy and Management

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
04	1.91.00.00.0	No	Yes	Em - Policy And Management	

Definition:

Fiscal Year: 2002 Master Report by B&R Page: 04 - 013
Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049200000 - 049299999, EM - Program Direction

Program

. Subprog	ram
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. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.92.00.00.0 No Yes Em - Program Direction

Fiscal Year:	2002	Master Report by B&R	Page: 04 - 014
		• •	Run Date: 11/22/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 049300000 - 049399999, EH - Program Direction

Program

. Subprogram

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

04.93.00.00.0 No Yes Eh - Program Direction

Fiscal Year: 2002 Master Report by B&R Page: 04 - 015
Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049400000 - 049400000, EM Security Investigations

Program

 $. \quad Subprogram \\$

. Category
 . Task Control Report
 . SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.94.00.00.0 No Yes EM Security Investigations

Definition: EM Security Investigations

Fiscal Year: 2002 Master Report by B&R Page: 04 - 016
Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049500000 - 049500000, Cost Allocation - Defense ER&WM Y2K Requirements

Program

•	Subprogram
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	Category				Previous
	. Task	Control	Report		B&R Code
<u>.</u>	SubTask	Level	Level	Long Title	If Changed

04.95.00.00.0 No Yes Cost Allocation - Defense ER&WM Y2K Requirements

Definition: Cost Allocation - Defense ER&WM Y2K Requirements

Fiscal Year: 2002 Master Report by B&R Page: 04 - 017
Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049600000 - 049609999, Defense Environmental Management

Program

•	Subprogram
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. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

04.96.00.00.0 No Yes Defense Environmental Management

Definition: Defense Environmental Management

Fiscal Year: 2002 Master Report by B&R Page: 04 - 018
Run Date: 11/22/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049700000 - 049709999, Defense Facility Closure Projects - Safeguards & Security

Program Subpr

•	St	ıbprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

04.97.00.00.0 No Yes Defense Facility Closure Projects - Safeguards & Security

Definition: Defense Facility Closure Projects - Safeguards & Security

Fiscal Year:	2002	Master Report by B&R	Page: 08	- 001	Ĺ
			Run Date: 11/2	22/200	2

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 080000000 - 080000000, Cost Allocations for Other Programs

Program Subpr

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
0.00.00.00.80	Yes	No	Cost Allocations For Other Programs	

Definition: Includes Cost Allocations For Other Programs. These Cost Allocations Between Responsibity Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

Fiscal Year: 2002 Master Report by B&R Page: 08 - 002
Run Date: 11/22/2002

For Assistant Secretary: IG - Office of Inspector General

Assistant Secretary Range: 080100000 - 080100000, Inspector General

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

08.01.00.00.0 No Yes Inspector General

Fiscal Year: 2002 Master Report by B&R Page: 08 - 003
Run Date: 11/22/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 080150000 - 080150000, Cost Allocation - Facility Safety

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

08.01.50.00.0 No Yes Cost Allocation - Facility Safety

Definition: Cost Allocation - Facility Safety

Fiscal Year: 2002 Master Report by B&R Page: 08 - 004
Run Date: 11/22/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 080160000 - 080160000, Cost Allocation - Health Studies

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

08.01.60.00.0 No Yes Cost Allocation - Health Studies

Definition: Cost Allocation - Health Studies

Fiscal Year: 2002 Master Report by B&R Page: 08 - 005
Run Date: 11/22/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 080170000 - 080170000, Independent Oversight and Performance Assurance

Program

•	Subprogram
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. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

08.01.70.00.0 No Yes Independent Oversight and Performance Assurance

Definition: Independent Oversight and Performance Assurance

Fiscal Year: 2002 Master Report by B&R Page: 08 - 006
Run Date: 11/22/2002

For Assistant Secretary: RC - Federal Energy Regulatory Commission Assistant Secretary Range: 080200000 - 080220999, Federal Energy Regulatory Commission

. Subprogram . Category		D 4		Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
08.02.00.00.0	No	No	Federal Energy Regulatory Commission	
Definition:				
08.02.20.00.0	No	Yes	Federal Energy Regulatory Commission - Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 08 - 007
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080300000 - 080320999, Reimbursable Work Programs

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.03.00.00.0	No	No	Reimbursable Work Programs	
Definition:				
8.03.20.00.0	No	Yes	Reimbursable Work Programs Costs - Ofa	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 08 - 008
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080400000 - 080420999, Services Provided for USEC

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.04.00.00.0	No	No	Services Provided For USEC - Costs	
Definition:				
8.04.20.00.0	No	Yes	Services Provided For Usec - Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 08 - 009
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080500000 - 080520999, Reimbursable & Cooperative Work

. Subprogram Category Task	Control	Report		Previous B&R Code
Task SubTask	Level	Level	Long Title	If Changed
08.05.00.00.0	No	No	Reimbursable & Cooperative Work	
Definition:				
08.05.20.00.0	No	Yes	Reimbursable & Cooperative Work Costs - Public	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 08 - 010 Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080600000 - 080620999, Technology Transfer Activities

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.06.00.00.0	No	No	Technology Transfer Activities	
Definition:				
08.06.20.00.0	No	Yes	Technology Transfer Activities - Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 08 - 011
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080700000 - 08072P999, Other Cost of Goods and Service Provided

. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.07.00.00.0	No	No	Other Cost Of Goods And Service Provided	
Definition:				
08.07.2G.00.0	No	Yes	Other Costs Of Goods And Services Provided - Ofa	
Definition:				
08.07.2P.00.0	No	Yes	Other Costs Of Goods And Services Provided - Public	
Definition:				

Fiscal Year:	2002	Master Report by B&R	Page: 08	- 012	
		• •	Run Date: 11	/22/2002	

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080900000 - 080909999, Other Costs Not Allocable

Program

•	Subprogram
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	Category				Previous
	. Task	Control	Report		B&R Code
<u>.</u>	SubTask	Level	Level	Long Title	If Changed

08.09.00.00.0 No Yes Other Costs Not Allocable

Page: 08 - 013 Fiscal Year: 2002 Master Report by B&R Run Date: 11/22/2002

For Assistant Secretary: EI - Energy Information Administration Assistant Secretary Range: 084100000 - 084199999, Energy Information Administration

Program

•	Subprogram		
	. Category		Previous
	Task	Control Report	B&R Code

If Changed

Level 08.41.00.00.0 No Yes **Energy Information Administration**

Level

Long Title

Definition:

SubTask

Fiscal Year: 2002 Master Report by B&R Page: 08 - 014 Run Date: 11/22/2002

For Assistant Secretary: GC - Office of General Counsel

Assistant Secretary Range: 089100000 - 089110999, Departmental Administration

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.91.00.00.0	No	No	Departmental Administration	
Definition:				
08.91.10.00.0	No	Yes	Departmental Administration - General Counsel	
Definition:				

Fiscal Year: 2002 Page: 08 - 015 Master Report by B&R Run Date: 11/22/2002

> **Previous B&R** Code

If Changed

For Assistant Secretary: HG - Office of Hearings and Appeals

Assistant Secretary Range: 089120000 - 089120999, Departmental Administration - Hearings & Appeals

Program

•	Subprogram							
	. Category							
	Task	Control	Report					

Level Long Title 08.91.20.00.0 No Departmental Administration - Hearings & Appeals

Definition:

SubTask

Level

Fiscal Year: 2002 Master Report by B&R Page: 08 - 016
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 089130000 - 089130999, Departmental Administration - Office of the Secretary

Program

	Subprogram					
	. Category				P	revious
	Task	Control	Report		В	8&R Code
	SubTask	Level	Level	Long Title	I	f Changed
08	.91.30.00.0	No	Yes	Departmental Administration - Office Of The Secretary		

Fiscal Year: 2002 Master Report by B&R Page: 08 - 017
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 089140000 - 089140999, Departmental Administration - HR

Program

•	Subprogram			
	. Category			Previous
	Task	Control Re	eport	B&R Code
	SubTask	Level Le	evel Long Title	If Changed

08.91.40.00.0 No Yes Departmental Administration - Hr

Fiscal Year: 2002 Master Report by B&R Page: 08 - 018
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 089150000 - 089150999, Departmental Administration - CR

Program

•	Sub	oprogram					
		Category				Previous	S
		. Task	Control	Report		B&R Co	ode
		SubTask	Level	Level	Long Title	If Chang	ged

08.91.50.00.0 No Yes Departmental Administration - Cr

Fiscal Year: 2002 Master Report by B&R Page: 08 - 019
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 089160000 - 089160999, Departmental Administration - All Other

Program

•	Sub	oprogram					
		Category				Previous	S
		. Task	Control	Report		B&R Co	ode
		SubTask	Level	Level	Long Title	If Chang	ged

08.91.60.00.0 No Yes Departmental Administration - All Other

Fiscal Year: 2002 Master Report by B&R Page: 08 - 020 Run Date: 11/22/2002

For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: 089200000 - 089200000, Information Management

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

08.92.00.00.0 No Yes Information Management

Definition: Information Management

Fiscal Year: 2002 Master Report by B&R Page: 08 - 021
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089300000 - 089300000, Field Operations

Program

 $. \quad Subprogram \\$

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

08.93.00.00.0 No Yes Field Operations

Fiscal Year: 2002 Master Report by B&R Page: 08 - 022
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089400000 - 089409999, Other Expenses

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

08.94.00.00.0 No Yes Other Expenses

Fiscal Year: 2002 Master Report by B&R Page: 39 - 001
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

	Subp	rogram					
		Category				Pre	evious
		Task	Control	Report		B&	R Code
		. SubTask	Level	Level	Long Title	If C	Changed

39.00.00.00.0 No No Plant Acquisition And Construction

Definition:

Includes All Costs Incurred On Projects And Subprojects Involving The Design, Construction, Installation, Or Other Acquisition Of Land, Property Rights, Buildings, Structures, Equipment, Utility Lines, Roads, Other Facilities, Or Any Grouping Thereof. Also Includes Betterments, Additions, Replacements Of Plant And Equipment And The Removal Cost Less Salvage In The Retirement Of Plant And Equipment. Refer To Chapter Vi, Section 4 Of The Accounting Practices And Procedures Handbook To Distinguish Between Capital Acquisition Cost And Cost Chargeable To Expense. Does Not Include Maintenance And Repairs (Including The Replacement Of Minor Items Not Involving Betterments), Work Billable To Others, Book Cost Of Plant And Equipment Retired, Or Changes In Depreciation Reserves. Also, Does Not Include Costs Incurred For Capital Equipment Not Related To Construction Which Should Be Reported In Budget And Reporting Classification 35. The Following Are Included In This Budget And Reporting Classification Under The Appropriate Sub-Classification: A. Permanently Attached Appurtenances To Buildings Required In Operation Thereof, Such As Electrical Work, Heating, Plumbing, Built-In Air Conditioning, Ventilating Systems, Sprinklers, And Elevators, And The Installation Costs And The Replacement Costs Of Retirement Units Related To Such Appurtenances; B. Initial Equipment (Such As Production Equipment, Machine Tools, Laboratory And Office Equipment) Acquired Or Fabricated To Outfit A New Building, Structure, Or Utility, Or An Addition To An Existing Building, Structure, Or Utility, But Necessary To Make It A Completed And Operable Facility; C. Major Replacements Of Or Additions To Production Process Equipment, Even Though The Equipment Is To Be Capitalized Under Asset Type Code 700 In The Completed Plant And Equipment Accounts; D. Removal Costs Less Salvage In Connection With Major Retirements Of Production Process Equipment; E. Removal Costs Less Salvage In Connection With Removal Of Equipment Involving The Demolition Or Alteration Of A Building, Structure, Or Utility. "Additions Are Defined As Acquisitions Of Plant And Equipment Whether By Purchase, Construction, Transfer, Or Donation, And Involving Either An Increase In Facilities Or The Replacement Of Existing Facilities. "Removal Costs" Are Defined As The Costs Of Demolishing, Dismantling, Tearing Down, Or Otherwise Removing Plant And Equipment. "Salvage" Is Defined As The Amount Recovered From Sale, Transfer, Or Reuse Of Retired Plant And Equipment, Less Expenditures Required To Accomplish The Sale Or Transfer. The Amounts Charged To Inventory Or Other Appropriate Accounts For Reusable Materials Or Parts Recovered From Retired Units Are Also Included In Salvage. Each Construction Project Will Be Assigned To And Reported In One Classification. General Plant Projects Will Be Reported In Either The Assigned Or The Predominant Activity Of The Contractor As Appropriate. The Criteria To Be Followed In Accounting For Additions And Retirements Of Plant And Equipment Are Outlined In Chapter Vi,

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

Subprogram					
. Category				Previ	ous
Task	Control F	Report		B&R	Code
SubTask	Level	Level	Long Title	If Cha	anged

Section 5 Of The Accounting Practices And Procedures Handbook. Includes All Costs Incurred In Constructing Or Otherwise Acquiring Plant And Equipment Included In Construction Projects And The Removal Costs, Less Salvage, In Connection With The Retirements Of Plant And Equipment Used Primarily For The Activities Under Each Of The Classifications Shown On The Summary For Plant Acquisition And Construction.

39.21.00.00.0 Yes Yes Plant Engineering And Design - Non-Defense

Fiscal Year: 2002 Master Report by B&R Page: 39 - 002
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 39AA00000 - 39AA00000, Plant Acquisition and Construction

Program

•	Subprogram		
	. Category		Previous
	Task	Control Report	B&R Code
	SubTask	Level Level Long Title	If Changed

39.AA.00.00.0 Yes Yes Coal, Gas And Petroleum

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Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF00000 - 39AF70100, Plant Acquisition and Construction

Program . Subpr

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	_ Long Title	If Changed
39.AF.00.00.0	No	No	Nuclear Energy Research And Development	_
Definition:				
39.AF.57.00.0	Yes	Yes	Accelerator Driven Test (ADT) Facility	
Definition:			ciated with the initiation of a project to provide: 1)tritium backup capability 2)transmutation of spent nuclear science and engineering research	
	inucioni iuci e)	oupport.		
39.AF.65.00.0	No	No	Space Reactor Power Systems	
Definition:				
39.AF.65.10.0	Yes	Yes	Sp-100 Space Reactor	
Definition:				
39.AF.70.00.0	No	No	Advanced Radioisotope Power Systems	
Definition:				
39.AF.70.10.0	Yes	Yes	Radioisotope Power System Facility	
Definition:				

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Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF80000 - 39AF95000, Plant Acquisition and Construction

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.AF.80.00.0	Yes	Yes	Facilities	
Definition:				
39.AF.86.00.0	Yes	Yes	Tra Landlord	
Definition:				
39.AF.95.00.0	Yes	Yes	Termination Costs	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 39 - 005
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39AH00000 - 39AH00000, Oak Ridge Landlord

Program

 $. \quad Subprogram \\$

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

39.AH.00.00.0 No No Oak Ridge Landlord

Definition: Oak Ridge Landlord

Fiscal Year: 2002 Master Report by B&R Page: 39 - 006
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39AH99000 - 39AH99999, Plant Acquisition and Construction

Program

•	Su	ıbprogram					
		Category				Previous	
		. Task	Control	Report		B&R Cod	e
		SubTask	Level	Level	Long Title	If Change	d

39.AH.99.00.0 Yes Yes Oak Ridge Landlord

Definition:

Fiscal Year: 2002 Master Report by B&R Page: 39 - 007
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39AJ00000 - 39AJ05000, Plant Acquisition and Construction

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.AJ.00.00.0	Yes	No	Naval Reactors	
Definition:				
39.AJ.05.00.0	No	Yes	Naval Reactors Development	
Definition:				

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Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39AM00000 - 39AM00000, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
•	SubTask	Level	Level	Long Title	If Changed
3	9.AM.00.00.0	Yes	Yes	Geothermal Systems	

Definition:

Fiscal Year: 2002 Master Report by B&R Page: 39 - 009
Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39AT00000 - 39AT00000, Plant Acquisition and Construction

Program

. Subprogram	1
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	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

39.AT.00.00.0 Yes Yes Fusion Energy Sciences

Definition:

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39CD00000 - 39CD10738, Plant Acquisition and Construction

Cuhanaguan				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.CD.00.00.0	No	No	Uranium Programs	
Definition:				
39.CD.10.00.0	Yes	No	Uranium Programs Activities	
Definition:				
39.CD.10.71.0	No	No	Corrective Actions/Corrective Actions (Active/Sites) Environment	
Definition:				
39.CD.10.73.0	No	No	Waste Management	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 39 - 011
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39CG00000 - 39CG99999, Construction Cerro Grande Fire

Program

	0					
	Sub	program				
	. (Category				Previous
		Task	Control	Report		B&R Code
•		. SubTask	Level	Level	Long Title	If Changed

39.CG.00.00.0 Yes Yes Construction Cerro Grande Fire Activities

Definition: Construction Cerro Grande Fire Activities

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Run Date: 11/22/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 39.DB.00.00.0 Yes Waste Management System No **Definition:** First Repository 39.DB.01.00.0 No No **Definition:** 39.DB.01.02.0 No Yucca Mountain Site Characterization Project (Ymp) **Definition:** Monitored Retrievable Storage (Mrs) Project 39.DB.03.00.0 No No **Definition:** 39.DB.03.01.0 Monitored Retrievable Storage (Mrs) No **Definition:** 39.DB.03.02.0 No Transportation System **Definition:** 39.DC.00.00.0 No No Civilian Radioactive Waste R&D **Definition:**

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Run Date: 11/22/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program

Definition:

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.DC.10.00.0	Yes	Yes	Spent Fuel Storage Development	

Fiscal Year: 2002 Master Report by B&R Page: 39 - 014
Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP00000 - 39DP02000, Plant Acquisition and Construction

Program

•	Subp	rogram				
	. C	ategory				Previous
		Task	Control	Report		B&R Code
•		. SubTask	Level	Level	Long Title	If Changed
3	9.DP.00	0.00.0	No	No	Weapons Activities	

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP08000 - 39DP09ZZZ, Plant Aquisition and Construction

Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.DP.08.00.0 Definition:	Yes	No	Campaigns - Construction Projects	
39.DP.08.03.0 Definition:	No	Yes	Advanced Radiography	
39.DP.08.10.0 Definition:	No	Yes	ICF Ignition and High Yield	
39.DP.08.11.0 Definition:	No	Yes	Advanced Simulation and Computing	
39.DP.08.17.0 Definition:	No	Yes	Tritium Readiness	
39.DP.09.00.0 Definition:	No	No	RTBF - Construction Projects	
39.DP.09.20.0 Definition:	Yes	No	RTBF - Construction Projects	

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Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP08000 - 39DP09ZZZ, Plant Aquisition and Construction

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.DP.09.20.1	No	Yes	R&D Facilities	
Definition:				39DP09010
39.DP.09.20.2	No	Yes	Production Facilities	
Definition:				39DP04020
				39DP09020
39.DP.09.20.3 Definition:	No	Yes	Other	
				39DP09020

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Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39EB00000 - 39EJ00000, Plant Acquisition and Construction

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.EB.00.00.0	Yes	Yes	Solar Energy	
Definition:				
39.EJ.00.00.0	Yes	Yes	Conservation R&D	
Definition:				

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EU00000 - 39EU99999, ERWM Uranium Enrichment Decontamination & Decomissioning Fund - Construc

Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
39.EU.00.00.0	No	No	Uranium Programs	
Definition:	Uranium Prog	rams		
39.EU.01.00.0	Yes	No	Uranium Programs - Conversion Construction Projects	
Definition:	Uranium Prog	grams - Co	onversion Construction Projects	
39.EU.01.GC.0	No	Yes	Uranium Programs - Conversion Construction Projects	
Definition:	Uranium Prog	grams - Co	onversion Construction Projects	
39.EU.01.GM.0	No	Yes	Uranium Programs - Maintenance Construction Projects	
Definition:	Uranium Prog	rams - M	aintenance Construction Projects	
39.EU.02.00.0	Yes	No	D&D Fund Construction Projects	
Definition:				
39.EU.02.GC.0	No	Yes	D&D Fund Conversion Construction Projects	
Definition:	Includes costs	related to	DUF6 Conversion Facility Construction.	

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Program				
. Subprograi	n			
Categor	y			Previous
Tasl	Control	Report		B&R Code
<u> s</u>	bubTask Level	Level	_ Long Title	If Changed
39.EW.00.00.0) No	No	Construction - Defense Environmental Restoration & Waste Management	
Definition	:			
39.EW.01.00.0) Yes	No	Post 2006 Completion - Office of River Protection Construction Projects	
		110	1 ost 2000 Completion - Office of River Flotection Constituction Flojects	
Definition				
39.EW.01.J2.0	No	Yes	Office of River Protection Construction Projects	
Definition	: Includes costs	for all C	office of River Protection capital construction line item projects.	
39.EW.02.00.0) Yes	No	Construction - Defense ER&WM - Post 2006 Completion	
		NO	Construction - Detense ER& WWI - Fost 2000 Completion	
Definition	•			
39.EW.02.A3.	0 No	Yes	LANL Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects At LANL.	
39.EW.02.AA	O No	Voc	Albuquerque One Construction Projects	
		Yes	Albuquerque Ops Construction Projects	
Definition	: Includes Costs	s For All	Capital Line Item Construction Projects At Albuquerque Operations Office.	
39.EW.02.BB	0 No	Yes	Carlsbad Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects For The Waste Isolation Pilot Plant.	
Deminion	includes Cost		Capital Zana Zana dalam 110 jeun 101 1110 11110 1111111111111111111111	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.EW.02.DD.0	No	Yes	Idaho Ops Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Idaho Operations Office.	
39.EW.02.G1.0	No	No	Oak Ridge Reservation Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At Orr.	
39.EW.02.G1.5	No	Yes	Construction associated with OR-151 ORR Legacy Waste	
Definition:	Construction a	ssociated	d with OR-151 ORR Legacy Waste	
39.EW.02.G2.0	No	No	Y-12 Plant Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Y-12 Plant.	
39.EW.02.G2.1	No	Yes	Construction associated with OR-211 Y-12	
Definition:	Construction a	ssociated	d with OR-211 Y-12	
39.EW.02.G3.0	No	No	Oak Ridge National Laboratory Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At The Oak Ridge National Laboratory.	
39.EW.02.G3.1	No	Yes	Construction associated with OR-311 ORNL	
Definition:	Construction a	ssociated	d with OR-311 ORNL	

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Previous

B&R Code

If Changed

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title
39.EW.02.G4.0	No	No	East Tennessee Technology Park Construction Projects
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At The East Tennessee Technology Park.
39.EW.02.G4.1	No	Yes	Construction associated with OR-411 ETTP
Definition:	Construction a	ssociated	d with OR-411 ETTP
39.EW.02.GG.0	No	Yes	Oak Ridge Ops Construction Projects
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At The Oak Ridge Operations Office.
39.EW.02.J1.0	No	Yes	Hanford Site Construction Projects
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At Hanford.
39.EW.02.JJ.0	No	Yes	Richland Ops Construction Projects
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Richland Operations Office.
39.EW.02.L1.0	No	Yes	SR Site Construction Projects
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Savannah River Site.

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Program				
. Subprogram				ъ.
Categor		Report		Previous B&R Code
	SubTask Level	Level	Long Title	If Changed
39.EW.04.00.0) Yes	No	Construction - Defense ER&WM - Site/Project Completion	
Definition	:			
39.EW.04.A5	0 No	Yes	Pantex Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects At Pantex.	
39.EW.04.AA	.0 No	Yes	Albuquerque Ops Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects at the Albuquerque Operations Office	
39.EW.04.CC	0 No	Yes	Chicago Ops Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects at the Chicago Operations Office.	
39.EW.04.D1	0 No	Yes	INEEL Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects at the Idaho National Engineering and Environmental	
	Laboratory.			
39.EW.04.DD	.0 No	Yes	Idaho Ops Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects at the Idaho Operations Office.	
39.EW.04.F6.) No	Yes	Lawrence Livermore National Lab Construction Projects	
Definition	: Includes Cost	s For All	Capital Line Item Construction Projects At Llnl.	

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F	Assistant Secre	cial y Kai	nge: 39E W 00000 - 39E W ZZZZZ, Plant Acquisition and Construction	
Program . Subprogram . Category . Task . SubTask	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
39.EW.04.FF.0	No	Yes	Oakland Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Oakland Operations Office.	
39.EW.04.J1.0	No	Yes	Hanford Site Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects At The Hanford Site.	
39.EW.04.J2.0	No	Yes	ORP Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Office of River Protection.	
39.EW.04.JJ.0	No	Yes	Richland Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Richland Operations Office.	
39.EW.04.L1.0	No	Yes	SR Site Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Savannah River Site.	
			, J	
39.EW.04.MM.0	No	Yes	HQ-PED Management of Preliminary Project Engineering and Design	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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Level

Level

Long Title

SubTask

Previous B&R Code If Changed

Definition:

Includes costs for activities related to providing for Architect-Engineering (A-E) services (preliminary and final design). This allows the designated project to proceed from conceptual design into preliminary design and final design. The design effort will be sufficient to assure project feasibility, define the scope, provide detailed estimates of construction costs based on the approved design and working drawings and specifications, and provide construction schedules, including procurements. Conceptual design studies will be completed using operation and maintenance funds. The use of a Project Engineering and Design line-item will enable the project to proceed immediately upon completion of the conceptual design into preliminary andfinal designs. It will permit acceleration of design schedules, provide savings in construction costs based on current rates of inflation, and permit more mature cost, schedule, and technical baselines for projects when the budget is submitted. It will also be extensive enough so that construction can physically start or long-lead procurement items can be procured in the fiscal year in which appropriations are received.

39.EW.05.00.0 Yes No Defense Facilities Closure Projects - Construction

Definition:

39.EW.05.H3.0 No Yes Fernald Construction Projects

Definition: Includes Prior Year Costs Only For Construction Projects At The

Fernald Environmental Management Project.

39.EW.05.H4.0 No Yes Miamisburg Construction Projects

Definition: Includes PRIOR YEAR costs only for Construction Projects at the Miamisburg Environmental Management Project.

39.EW.05.K1.0 No Yes Rocky Flats Construction Projects

Definition: Includes Prior Year Costs Only For Construction Projects At The Rocky

Flats Environmental Technology Site.

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

Program

Subprogram	
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. Task
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Level Level Long Title

Previous
B&R Code
If Changed

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Program					
. Subprogram	m				
Categor	y				Previous
Tasl	k	Control	Report		B&R Code
<u> </u>	SubTask	Level	Level	Long Title	If Changed
39.EX.00.00.0)	No	No	Construction - Non-Defense Environmental Management	
Definition	ı :				
39.EX.02.00.0)	Yes	No	Construction - Non-Defense EM - Post 2006 Completion	
Definition					
Deminuon	l .				
39.EX.02.AA	.0	No	Yes	AL Ops Construction Projects	
Definition	ı: In	cludes Costs	s For All	Capital Line Item Construction Projects at the Albuquerque Operations Office.	
39.EX.02.G3.	0	No	No	Oak Ridge National Laboratory Construction Projects	
Definition	ı: In	cludes Costs	s For All	Capital Line Item Construction Projects at the Oak Ridge National Laboratory.	
39.EX.02.G3.	1	No	Yes	Construction associated with OR-312 ORNL	
Definition				d with OR-312 ORNL	
Deminuon	i: C	onsu uction a	1880014101	I WILLI OK-312 OKINE	
39.EX.02.GG	.0	No	Yes	Oak Ridge Ops Construction Projects	
Definition	ı: In	cludes Costs	s For All	Capital Line Item Construction Projects at the Oak Ridge Operations Office.	
39.EX.04.00.0)	Yes	No	Construction - Non-Defense EM - Site/Project Completion	
		1 68	NO	Constituction - Non-Detense Ewi - Site/Floject Completion	
Definition	1;				

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Program Subprogram				
. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EX.04.AA.0	No	Yes	AL Ops Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Albuquerque Operations Office.	
39.EX.04.C2.0	No	Yes	ANL-East Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at Argonne National Laboratory-East.	
39.EX.04.C4.0	No	Yes	Brookhaven National Lab Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At Bnl.	
39.EX.04.CC.0	No	Yes	CH Ops Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Chicago Operations Office.	
39.EX.04.D1.0	No	Yes	INEEL Construction Projects	
Definition:	Includes Costs Laboratory.	For All	Capital Line Item Construction Projects at the Idaho National Engineering and Environmental	
39.EX.04.FF.0	No	Yes	Oakland Ops Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Oakland Operations Office.	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

Program
Cuba

•	Su	ibprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

39.EX.04.J1.0 No Yes Hanford Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Hanford.

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Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39FS00000 - 39FS99999, Safeguards and Security Construction Projects

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
39.FS.00.00.0	Yes	No	Safeguards and Security Construction Projects	
Definition:	Safeguards and	d Security	y Construction Projects	
39.FS.20.00.0	No	Yes	Safeguards and Security Construction Projects	
Definition:	Safeguards an	d Security	y Construction Projects	
				39FS00000

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39GA00000 - 39GA99999, Plant Acquisition and Construction

Program

Su	bpi	rogram				
	Ca	ategory				Previous
		Task	Control	Report		B&R Code
•		. SubTask	Level	Level	Long Title	If Changed

39.GA.00.00.0 Yes No Fissile Materials Disposition

Definition: Plutonium and Highly Enriched Uranium Disposition line-item construction projects.

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Run Date: 11/22/2002

For Assistant Secretary: IN - Office of Intelligence

Assistant Secretary Range: 39IN00000 - 39IN99999, Intelligence Construction Projects

Program

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 Previous

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 Control Report
 B&R Code

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 Level Level Long Title
 If Changed

39.IN.00.00.0 Yes Yes Intelligence Construction Projects

Definition: Intelligence Construction Projects

Fiscal Year: 2002 Master Report by B&R Page: 39 - 032 Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KA00000 - 39KB00000, Plant Acquisition and Construction

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KA.00.00.0	Yes	Yes	High Energy Physics	
Definition:				
9.KB.00.00.0	Yes	Yes	Nuclear Physics	
Definition:				

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Fiscal Year:

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KC00000 - 39KE00000, Plant Acquisition and Construction

Program . Subprogram . Category Task SubTask 39.KC.00.00.0	Control Level Yes	Report Level	Long Title Basic Energy Sciences	Previous B&R Code If Changed
Definition:				
39.KC.02.00.0 Definition:	No	Yes	Materials Sciences	
39.KC.03.00.0	No	Yes	Chemical Sciences	
Definition:	110	103	Chemical Sciences	
39.KC.04.00.0 Definition:	No	Yes	Engineering, Mathematical And Geosciences	
39.KC.06.00.0	No	Yes	Energy Biosciences	
Definition:	110	168	Energy Biosciences	
39.KE.00.00.0	Yes	Yes	Advanced Neutron Source	
Definition:				

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KG00000 - 39KG02000, Plant Acquisition and Construction

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KG.00.00.0	Yes	No	Multiprogram Energy Laboratories	
Definition:				
39.KG.01.00.0	No	Yes	Multiprogram Energy Laboratories - General Purpose Facilities	
Definition:				
39.KG.02.00.0	No	Yes	Environment, Safety & Health Support	
Definition:				

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KP00000 - 39KP00000, Plant Acquisition and Construction

Program

. Subprogram

. Category
 . Task Control Report
 . SubTask Level Level Long Title
 Previous
 B&R Code
 If Changed

39.KP.00.00.0 Yes Yes Biological And Environmental Research

Definition:

Fiscal Year: 2002 Master Report by B&R

Definition:

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KS00000 - 39KS03020, Plant Acquisition and Construction

Program . Subprogram Category **Previous** Task Report **B&R** Code Control Long Title SubTask Level Level If Changed 39.KS.00.00.0 No No Superconducting Super Collider (Ssc) **Definition:** Programmatic Plant 39.KS.01.00.0 Yes **Definition:** 39.KS.03.00.0 No Funds From Non-Federal Sources **Definition:** 39.KS.03.01.0 Yes Texas Yes **Definition:** 39.KS.03.02.0 Yes Foreign Yes

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Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39LA00000 - 39LA00000, Plant Acquisition and Construction

Program

. Subprogra	am
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	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

39.LA.00.00.0 Yes Yes Technical Information Management Program

Definition:

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Fiscal Year:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction Page: 39 - 038 Run Date: 11/22/2002

Previous

B&R Code

If Changed

Program Subprogram Category Task Control Report SubTask Level Level Long Title No 39.NN.00.00.0 No Construction Project **Definition:** Construction projects 39.NN.20.00.0 Yes Nonproliferation and International Security Center Nonproliferation and International Security Center **Definition:** 39.NN.60.00.0 Yes Pit Disassembly and Conversion Facility **Definition:** Activities associated with the design, long-lead equipment procurement, site preparation and construction of the Pit Disassembly and Conversion Facility. 39.NN.61.00.0 Yes Immobilization and Associated Processing Facility **Definition:** Activities associated with the design, long-lead equipment procurement, site preparation and construction of the Plutonium Immobilization Plant. 39.NN.62.00.0 Yes Mixed Oxide (MOX) Fuel Fabrication Facility **Definition:** Activities associated with the design, long-lead equipment procurement, site preparation and construction of the MOX Fuel Fabrication Facility. 39.NN.63.00.0 Yes Plutonium Disposition Infrastructure Project Activities associated with the design, long-lead equipment procurement, site preparation and construction of infrastructure **Definition:** projects supporing the Plutonium Disposition Facilities.

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Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.NN.64.00.0	Yes	Yes	HEU Blend Down Project	
Definition:			ith the design, long-lead equipment procurement, site preparation and construction related to the 1 Down Project.	
39.NN.65.00.0	Yes	Yes	Consolidated Special Nuclear Materials Storage Plant (97-D-140-000)	
Definition:	Consolidated 3	Special N	Juclear Materials Storage Plant (97-D-140-000)	

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Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.NP.00.00.0 Definition:	Yes	No	Newproduction Reactors	
39.NP.01.00.0 Definition:	No	Yes	Heavy Water Reactor	
39.NP.02.00.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	
39.NP.03.00.0 Definition:	No	Yes	Light Water Reactor	
39.NP.06.00.0 Definition:	No	Yes	Program Management	
39.NP.07.00.0 Definition:	No	Yes	Safety And Quality	
39.NP.08.00.0 Definition:	No	Yes	Safeguards And Security	

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Run Date: 11/22/2002

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

P	r	30	gr	a	m

•	Subprogram
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 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

Fiscal Year: 2002 Master Report by B&R Page: 39 - 042
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 39SA00000 - 39SA00000, Plant Acquisition and Construction

Program

. Subprogram

•	Category				Previous
	. Task	Control	Report		B&R Code
<u>. </u>	SubTask	Level	Level	Long Title	If Changed

39.SA.00.00.0 Yes Yes Strategic Petroleum Reserve (Non-Fund Only)

Definition:

Fiscal Year: 2002 Master Report by B&R Page: 39 - 043
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39SS00000 - 39SS99999, PLANT ACQUISITION AND CONSTRUCTION

Program

 $. \quad Subprogram \\$

 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

39.SS.00.00.0 Yes Yes Isotope Support

Definition: Isotope Support

Fiscal Year: 2002 Master Report by B&R Page: 39 - 044
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39ST00000 - 39ST99999, PLANT ACQUISITION AND CONSTRUCTION

Program

	Subprogram
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•	•	Category				Previous
		. Task	Control	Report		B&R Code
<u>.</u>		SubTask	Level	Level	Long Title	If Changed

39.ST.00.00.0 Yes Yes Isotope Production and Distribution Fund

Definition: Isotope Production and Distribution Fund

Fiscal Year: 2002 Master Report by B&R Page: 39 - 045
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39TR00000 - 39TR05000, Plant Acquisition and Construction

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.TR.00.00.0	Yes	No	Scientific And Engineering Training And Development	- In Changeu
Definition:				
39.TR.05.00.0	No	Yes	Energy Technical Training Center	
Definition:				

Fiscal Year: 2002 Master Report by B&R Page: 39 - 046
Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 39WA00000 - 39WA00000, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
39	9.WA.00.00.0	Yes	Yes	General Administration	

Definition:

Fiscal Year: 2002 Master Report by B&R Page: 39 - 047
Run Date: 11/22/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39WB00000 - 39WB00000, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.WB.00.00.0	Yes	Yes	In-House Energy Management	

Definition:

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Previous

B&R Code

If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program Subprogram Category Task Control SubTask

Report Level Long Title

40.00.00.00.0 Yes No Cost Of Reimbursable Work And Cooperative Work - Other Federal Entities

Definition:

Definition:

Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Excludes The Cost Of Work Performed And Services Furnished Under Transfer Appropriations And Consolidated Working Fund Advances Received From Other Federal Agencies. Reimbursable Work For Other Federal Agencies Includes Work Or Services That Doe Provides For Another Federal Agency Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Other Federal Agencies Includes Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Reimbursable And Cosponsored Work. B&R 40 50 Should Be Used For Cooperative Work With Other Federal Agencies Only; The Remaining Program 40 B&Rs Are To Be Used For Reimbursable Work For Other Federal Entities. Revenue Associated With Program 40 Is Reported Under Program 50, Reimbursement For Reimbursable And Cooperative Work -

Other Federal Entities.

Level

40.01.00.00.0	No	Yes	Weapons Parts Or Assemblies
Definition:			
40.02.00.00.0	No	Yes	Weapons Testing
Definition:			
40.03.00.00.0	No	No	Nuclear Materials And Fuels

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.03.01.00.0 Definition:	No	Yes	Fuel Fabrication	
40.03.02.00.0 Definition:	No	Yes	Withdrawals, Analyses, And Fabrication	
40.04.00.00.0 Definition:	No	No	Research And Development	
40.04.01.00.0 Definition:	No	Yes	Department Of Agriculture	
40.04.02.00.0 Definition:	No	Yes	Department Of Commerce	
40.04.03.00.0 Definition:	No	No	Department Of Defense	
40.04.03.10.0 Definition:	No	No	Air Force	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.10.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.10.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.10.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.10.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.10.5 Definition:	No	Yes	Thermionic Systems	
40.04.03.10.9 Definition:	No	Yes	Other	
40.04.03.20.0 Definition:	No	No	Army	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

Fiscal Year:

2002

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.20.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.20.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.20.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.20.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.20.9 Definition:	No	Yes	Other	
40.04.03.30.0 Definition:	No	No	Navy	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.30.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.30.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.30.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.30.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.30.5 Definition:	No	Yes	Chalk Orange	
40.04.03.30.9 Definition:	No	Yes	Other	
40.04.03.40.0 Definition:	No	No	Marines	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.40.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.40.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.40.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.40.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.40.9 Definition:	No	Yes	Other	
40.04.03.50.0 Definition:	No	No	Office Of Secretary Of Defense (Osd)	
40.04.03.50.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.50.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.50.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.50.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.50.5 Definition:	Training Cent	er At The	Nis Nuclear Safety Initiative - Nunn-Lugar Amendment s For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The e Khmelnitsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its ment, Delivery, Installation, Training, And Start-Up And Initial Operation.	
40.04.03.50.9 Definition:	No	Yes	Other	
40.04.03.60.0 Definition:	No	No	Strategic Defense Initiative Organization (Sdio)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.60.5 Definition:	No	Yes	Sp-100 Space Reactor	
40.04.03.60.6 Definition:	No	Yes	Multimegawatt Space Reactor	
40.04.03.60.7 Definition:	No	Yes	Thermionic Fuel Element	
40.04.03.60.8 Definition:	No	Yes	Power Technology	
40.04.03.60.A Definition:	No	Yes	Other	
40.04.03.60.B Definition:	No	Yes	Thermionic Systems	
40.04.03.60.C Definition:	No	Yes	Space Based Interceptor (P2214)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.60.D Definition:	No	Yes	Limited Defense System (P2215)	
40.04.03.60.E Definition:	No	Yes	Theater/Atbm (P2216)	
40.04.03.60.F Definition:	No	Yes	Other Follow-On Systems (P2217)	
40.04.03.60.G Definition:	No	Yes	Research And Support (P2218)	
40.04.03.70.0 Definition:	No	No	Defense Nuclear Agency (Dna)	
40.04.03.70.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.70.2 Definition:	No	Yes	Advanced Conventional Munitions	
Definition.				
40.04.03.70.3	No	Yes	Armor/Antiarmor	
Definition:				
40.04.03.70.4	No	Yes	Directed Initiatives	
Definition:				
40.04.03.70.9	No	Yes	Other	
Definition:				
40.04.03.80.0	No	No	Defense Advanced Research Project Agency (Darpa)	
Definition:				
40.04.03.80.1	No	Yes	Strategic Defense Initiatives (Sdi)	
Definition:				
40.04.03.80.2	No	Yes	Advanced Conventional Munitions	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.80.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.80.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.80.5 Definition:	No	Yes	Compact Sensors	
40.04.03.80.9 Definition:	No	Yes	Other	
40.04.03.90.0 Definition:	No	No	Other Dod Agencies	
40.04.03.90.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.90.2 Definition:	No	Yes	Advanced Conventional Munitions	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

Fiscal Year:

2002

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.90.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.90.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.90.9 Definition:	No	Yes	Other	
40.04.05.00.0 Definition:	No	Yes	Department Of Housing And Urban Development	
40.04.06.00.0 Definition:	No	Yes	Department Of The Interior	
40.04.07.00.0 Definition:	No	Yes	Department Of Transportation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.08.00.0 Definition:	No	Yes	Environmental Protection Agency	
40.04.09.00.0 Definition:	No	No	National Aeronautics And Space Administration	
40.04.09.10.0 Definition:	No	Yes	Galileo/Ulysses	
40.04.09.20.0 Definition:	No	Yes	Craf/Cassini	
40.04.09.30.0 Definition:	No	Yes	Sp-100 Space Reactor	
40.04.09.40.0 Definition:	No	Yes	Space Exploration Initiatives	
40.04.09.50.0 Definition:	No	Yes	Pu-238 Processing	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.09.60.0 Definition:	No	No	Advanced Radioisotope Power Systems Development Program	
40.04.09.60.1 Definition:	No	Yes	Flight Program	
40.04.09.70.0 Definition:	No	Yes	Technology Development Program	
40.04.09.80.0 Definition:	No	Yes	International Science and Technology Center Project (ISTC)	
40.04.09.90.0 Definition:	No	Yes	Other	
40.04.10.00.0 Definition:	No	Yes	National Science Foundation	
40.04.11.00.0 Definition:	No	Yes	Department Of Education	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program				
. Subprogram				
Category		D 4		Previous
Task SubTasl	Control k Level	Report		B&R Code
Sublasi	k Levei	Level	Long Title	If Changed
40.04.12.00.0	No	Yes	Department Of Health And Human Services	
Definition:				
40.04.13.00.0	No	Yes	MMRTG	
Definition:	Thermoelectri Mars surface a	ic Genera and deep	red for this project to design, develop, fabricate and qualify Multi-Mission Radioisotope stors (MMRTGs) as an option for use on potential National Aeronautics and Space Administration space exploration missions. The project will consist of optional phases for (1) Engineering MMRTG and (3) up to 3 options for Flight MMRTG(s) for specific missions.	G
40.04.14.00.0	No	Yes	SRG	
Definition:	as an option fo	or use on e project	red for this project to design, develop, fabricate and qualify a Stirling Radioisotope Generator (SRG potential National Aeronautics and Space Administration MARS surface and deep exploration will consist of optional phases for (1) Engineering SRG (2) Qualification SRG and (3) Flight SRG(s)	,
40.04.15.00.0	No	Yes	MilliWatt	
Definition:	National Aero	nautics a	red for this project to design, develop, and fabricate MilliWatt Power Systems for use on potential and Space Administration (NASA) planetary surface exploration missions. A demonstration unit will do determine power output with options to proceed to fabricate flight units for future missions.	1
40.04.16.00.0	No	Yes	55-Watt Stirling	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

	Subprogram
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Level

Previous
B&R Code
If Changed

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Definition:

Includes all costs incurred for a 55 watt Stirling radioisotope power system to be designed, developed, assembled, tested and delivered for a national security application.

40.04.17.00.0

No Yes Special Purpose Fission Technology

Level Long Title

Definition:

Includes all costs incurred for DOE's efforts to support NASA's in-space transportation study activities related to nuclear electric propulsion (NEP). It will provide for concept studies of nuclear subsystem options, identification of key requirements, and support on technical interface and technology planning aspects.

40.04.70.00.0

No Yes Other Federal Agencies - Defense-Related Activities

Definition:

Includes All Costs For Defense-Related Research And Development Services Performed For Other Federal Defense Agencies Not Listed Above.

40.04.80.00.0

No Yes Other Federal Agencies - Energy-Related Activities

Definition:

Includes All Costs For Energy-Related Research And Development Services Performed For Other Federal Agencies Not Listed Above.

40.05.00.00.0

No No Technology Reinvestment Project - Advanced Research Project Agency

Definition:

Includes All Costs Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advanced Research Project Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Develop "Dual-Use" Technologies With Both Military And Commercial Application And To Help Small Defense Firms Make The Transition To Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion Initiative.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.DP.00.0 Definition:	No	No	Trp - Asst Secretary For Defense Programs (Dp)	
40.05.DP.01.0 Definition:	No	Yes	Multiple Chip Module Consortium - Mcm Technology	
40.05.DP.02.0 Definition:	No	Yes	Noninvasive Arterial Blood Gas Measurement	
40.05.DP.03.0 Definition:	No	Yes	Electronic Information Services For The Tooling And Machining Industry	
40.05.DP.04.0 Definition:	No	Yes	National Technology And Commerce Initiative	
40.05.DP.05.0 Definition:	No	Yes	Assistive Devices, University Of New Mexico	
40.05.DP.06.0 Definition:	No	Yes	Development Of Monolithic Motion-Detecting Components Made With Mems Technology	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.DP.07.0 Definition:	No	Yes	Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment	
40.05.DP.08.0 Definition:	No	Yes	Adaptive Optics Technology	
40.05.DP.09.0 Definition:	No	Yes	Competitive Low-Cost Packaging For Wireless Communications In A Global Market	
40.05.DP.10.0 Definition:	No	Yes	Legos: Object-Based Software Components For Mission-Critical Systems	
40.05.DP.11.0 Definition:	No	Yes	Low Cost Packaging Based On Area Bonding Adhesives	
40.05.DP.12.0 Definition:	No	Yes	Pad Printer	
40.05.EE.00.0 Definition:	No	No	Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.EE.01.0 Definition:	No	Yes	Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications	
40.05.EE.02.0 Definition:	No	Yes	Advanced Power Conversion-Aerocapacitor	
40.05.EE.03.0 Definition:	No	Yes	National Assistance Extension Program-Metal Casting	
40.05.EE.04.0 Definition:	No	Yes	Aerogel Commercialization Pilot Project	
40.05.EE.05.0 Definition:	No	Yes	Environmentally Conscious Manufacturing - Technology Access Project	
40.05.EE.06.0 Definition:	No	Yes	Turboalternator For Electric Hybrid Vehicles	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.EE.07.0	No	Yes	The \$2,000 Electric Powertrain	
Definition:				
40.05.EE.08.0	No	Yes	Ct Energy And Environmental Tech Center	
Definition:				
40.05.EE.09.0	No	Yes	Zero Emissions Valve	
Definition:				
40.05.EE.10.0	No	Yes	Solar Powered Hydrogen Generating Facility	
Definition:				
40.05.EE.11.0	No	Yes	Global Competitiveness Center	
Definition:	110	100		
40.05.EE.12.0	No	Yes	Dual-Use Information Technologies	
Definition:	110	ics	Dual-Osc Information Technologies	
40.05 FE 12.0	N	X 7		
40.05.EE.13.0 Definition:	No	Yes	Interoperability Testbed For Diagnostic And Prognostic Maintenance	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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Subprogram Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.05.EM.00.0 Definition:	No	No	Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
40.05.EM.01.0 Definition:	No	Yes	Gamma Ray Imaging System-Nuclear Environment Monitor	
40.05.EM.02.0 Definition:	No	Yes	Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chi	ip
40.05.EM.03.0 Definition:	No	Yes	Southeastern Environmental Alliance	
40.05.EM.04.0 Definition:	No	Yes	Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment	
40.05.EM.05.0 Definition:	No	Yes	E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 14	-1-120
40.05.ER.00.0 Definition:	No	No	Trp - Office Of Energy Research (Er)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.ER.01.0 Definition:	No	Yes	Long Island Technology Access	
40.05.NE.00.0 Definition:	No	No	Trp - Office Of Nuclear Energy (Ne)	
40.05.NE.01.0 Definition:	No	Yes	Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing	
40.05.NE.02.0 Definition:	No	Yes	Semiconductors/Electronics Manufacturing Experts In The Classroom	
40.05.NE.03.0 Definition:	No	Yes	Manufacturing Engineering Education Program	
40.05.SB.00.0 Definition:	No	No	Trp - Small Business Innovative Research (Sbir)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.SB.01.0	No	Yes	Sbir - Phase I	
Definition:				
40.05.TR.00.0 Definition:	No	Yes	Miscellaneous Trp Support	
40.06.00.00.0 Definition:	No	No	Building Services	
40.06.01.00.0 Definition:	No	Yes	Gsa - Forrestal Building	
40.06.02.00.0 Definition:	No	Yes	Gsa - Germantown Building	
40.07.00.00.0 Definition:	No Includes All C	Yes Costs For	Other - Defense-Related Activities Defense-Related Services Performed For Other Federal Defense Agencies Not Identified Above.	
40.08.00.00.0 Definition:	No Includes All C	No Costs For	Other - Energy-Related Activities Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Subprogram Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.08.01.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Program Of Technical Assistance For Safeguards (Potas)	e
40.08.02.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And Nonproliferation	
40.08.03.00.0	No	Yes	Department Of State - International Affairs And Energy Emergencies Activities	
Definition:	Includes All C Emergencies A		Energy-Related Services Performed For Department Of State For International Affairs And Energy .	
40.08.04.00.0	No	No	Agency For International Development (Aid)	
Definition:				
40.08.04.10.0	No	No	Lisbon Nuclear Safety Initiative	
Definition:	The Nuclear S Safety Initiativ Reduce The C Consequences Centers, One I	afety Init ve Consist hance Of Of Thos Each In R	ement To Doe From The Agency For International Development (Aid) For The Implementation Of tative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear sts Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing tion Measures For High Risk Reactors.	

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Program

. Subp	rogram
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 Category				Previous
 . Task	Control	Report		B&R Code
 Sub	ask Level	Level	Long Title	If Changed

40.08.04.10.1 No Yes Training Centers

Definition: Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A

Computer-Based Simulator For Vver-1000 Reactors.

40.08.04.10.2 No Yes Operational Safety

Definition: Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And

Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice

And Guidance.

40.08.04.10.3 No Yes Risk Reduction

Definition: Provide Risk Reduction Measures For Rbmks And Vver 440/230S Through Improvement Of Confinement Performance For

Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated

Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

40.08.04.20.0 No No Nis Nuclear Safety Initiative - Freedom Support Act

Definition: Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of

The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety

Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed	
40.08.04.20.1	No	Yes	Training Centers		
Definition:	This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Training Centers Needed To Complete The Program Committed Under The Lisbon Initiative.				
40.08.04.20.2	No	Yes	Operational Safety		
Definition:	•				
40.08.04.20.3	No	Yes	Risk Reduction		
Definition:	This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.				
40.08.04.30.0 Definition:	No	Yes	Other - Agency For International Development (Aid)		
40.08.05.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships		

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Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram . Category Task SubTas	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.08.06.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment	
40.08.07.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis	
40.08.08.00.0 Definition:	No	Yes	Department Of State - Nonproliferation Disarmament Fund (Ndf)	
40.08.09.00.0 Definition:	No Includes All C	Yes Costs For	Department Of State - Other Energy-Related Services For The Department Of State Not Identified Above.	
40.08.90.00.0 Definition:	No Includes All C	Yes Costs For	Other Federal Agencies Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	
40.10.00.00.0 Definition:	No	No	Regulatory Services	
40.10.01.00.0 Definition:	No Includes All O	No Costs For	Nuclear Regulatory Commission Services Performed For The Nuclear Regulatory Commission.	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.10.01.02.0 Definition:	No	Yes	Nuclear Reactor Regulation	
40.10.01.04.0 Definition:	No	Yes	Office Of Administration And Resources Management	
40.10.01.05.0 Definition:	No	Yes	Nuclear Materials Safety And Safeguards	
40.10.01.06.0 Definition:	No	Yes	Nuclear Regulatory Research	
40.10.01.07.0 Definition:	No	Yes	Commission And Staff Offices	
40.10.01.08.0 Definition:	No	Yes	Executive Director For Operations And Staff Offices	

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Program . Subprogram . Category . Task . SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
40.10.01.10.0	No	Yes	Office Of Analysis And Evaluation Of Operational Data	_
Definition:				
40.10.01.11.0 Definition:	No	Yes	Office Of Personnel	
40.10.01.12.0 Definition:	No	Yes	Office Of Special Projects	
40.10.01.13.0 Definition:	No	Yes	Regions	
40.15.00.00.0 Definition:	Corps Of Engi Government E	ineers Fo Effort To	Strategic Environmental Research And Development Program - U.S. Army Corps Of Engineers arred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Arm The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Address The Long-Term Environmental Research And Development Needs Of The Department Of ense-Related And Environment-Related Programs.	ny
40.15.DP.00.0 Definition:	No	No	Serdp - Assistant Secretary For Defense Programs (Dp)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.DP.01.0 Definition:	No	Yes	Plutonium And Uranium Metal Forming Technologies	
Definition.				
40.15.DP.02.0	No	Yes	Environmentally Safe Disposal Of Explosive Wastes	
Definition:				
40.15.DP.03.0	No	Yes	Capacitive Deionization As A Means Of Eliminating Secondary Wastes	
Definition:				
40.15.DP.04.0	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
Definition:				
40.15.DP.05.0	No	Yes	Continuous Oxide Reduction System	
Definition:				
40.15.DP.06.0	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives,	
Definition:		2.3	And Pyrotechnics	
40.15.DP.07.0	No	Yes	Acid Recycle	
Definition:	140	103	Tota recycle	

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Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.DP.08.0 Definition:	No	Yes	Engineering Evaluation Of Capacitive Deionization	
40.15.DP.09.0 Definition:	No	Yes	High-Performance, Lead-Free Electrical Sealants	
40.15.DP.10.0 Definition:	No	Yes	Tri-Service Green Gun Barrel Project - PP-1074	
40.15.DP.11.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.12.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.13.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.14.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.DP.15.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.EE.00.0 Definition:	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
40.15.EE.01.0 Definition:	No	Yes	Photovoltaics For Military Applications	
40.15.EE.02.0 Definition:	No	Yes	Windfarm For Military Applications	
40.15.EE.03.0 Definition:	No	Yes	Advanced Tech Assessment And Demonstration Of Ee And Re In Dod	
40.15.EE.04.0 Definition:	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.15.EE.05.0 Definition:	No	Yes	Solar Thermal Dish/Sterling For Dod Applications	
40.15.EE.06.0 Definition:	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes	
40.15.EE.07.0 Definition:	No	Yes	Advance Cogeneration And Absorption Chilling	
40.15.EE.08.0 Definition:	No	Yes	Low Energy Model Installation Program	
40.15.EE.09.0 Definition:	No	Yes	Geothermal Space Conditioning For Large Dod Buildings	
40.15.EE.10.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.11.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EE.12.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.13.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.14.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.15.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EM.00.0 Definition:	No	No	Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
40.15.EM.01.0 Definition:	No	Yes	Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base	
40.15.EM.02.0 Definition:	No	Yes	Rapid Screening Reversible Sensor For Environmental Screening And Monitoring	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.03.0 Definition:	No	Yes	Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base	
40.15.EM.04.0 Definition:	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	
40.15.EM.05.0 Definition:	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	
40.15.EM.06.0 Definition:	No	Yes	Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes	
40.15.EM.07.0 Definition:	No	Yes	Definition And Demonstration Of Remote Sensing Capabilities	
40.15.EM.08.0 Definition:	No	Yes	Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.09.0 Definition:	No	Yes	Hazardous Assessment Techniques And Biomonitoring Technology	
40.15.EM.10.0 Definition:	No	Yes	Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies	
40.15.EM.11.0 Definition:	No	Yes	Real Time Neural Network Raman Signal Enhancement	
40.15.EM.12.0 Definition:	No	Yes	Removal And Encapsulation Of Heavy Metals From Ground Water	
40.15.EM.13.0 Definition:	No	Yes	Silica Fiberoptics Probe For Site Characterization	
40.15.EM.14.0 Definition:	No	Yes	Subsurface Gas Flowmeter	
40.15.EM.15.0 Definition:	No	Yes	Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.16.0 Definition:	No	Yes	Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents	
40.15.EM.17.0 Definition:	No	Yes	Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel	
40.15.EM.18.0 Definition:	No	Yes	Natural Attenuation Of Explosive Contaminants	
40.15.EM.19.0 Definition:	No	Yes	Nonaqueous Phase Liquids Using Short-Lived Radiotracers in Partitioning Interwell Tracer Tests CU-1128	
40.15.EM.20.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
40.15.EM.21.0 Definition:	No	Yes	Environmental Impact To The Chemical Signature Eminating From Buried Land Mines	
40.15.ER.00.0 Definition:	No	No	Serdp - Office Of Energy Research (Er)	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.ER.01.0 Definition:	No	Yes	Basic Research And Development In Waste Management	
40.15.ER.02.0 Definition:	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment	
40.15.ER.03.0 Definition:	No	Yes	Waste Tank Remediation: Analysis And Waste Form Development	
40.15.ER.04.0 Definition:	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry	
40.15.ER.05.0 Definition:	No	Yes	Encapsulation Of Hazardous Ions In Smectite Clays	
40.15.ER.06.0 Definition:	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.ER.07.0	No	Yes	Laser Ablation/Ionization Characterization Of Solids	
Definition:				
40.15.ER.08.0	No	Yes	Solid Waste Encapsulation	
Definition:				
40.15.ER.09.0	No	Yes	Waste Forms Based On Separations Media	
Definition:				
40.15.ER.10.0	No	Yes	Strategic Natural Resource Management Methodology	
Definition:				
40.15.ER.11.0	No	Yes	Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For	
Definition:			Distributed Ecosystem Renewal	
40.15.ER.12.0	No	Yes	Evaluation Of The Use Of Waste Energetics As Supplemental Fuels	
Definition:				
40.15.ER.13.0	No	Yes	Integration Of Radiotelemetry, Remote Sensing, And Gis	
Definition:			<i>C</i>	

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Program . Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.ER.14.0 Definition:	No	Yes	Ecological Modeling For Military Land Use Decision Support	
40.15.ER.15.0 Definition:	No	Yes	Non-Thermal Plasma Reactor Technology For Control Of Atmosphere	
40.15.ER.16.0 Definition:	No	Yes	Enhancement Of Image Assessment Capabilities For Natural Resource Characterization	
40.15.ER.17.0 Definition:	No	Yes	Risk Assessment Framework For Natural And Cultural Resources	
40.15.ER.18.0 Definition:	No	Yes	Laser-Based Spectormeter For Measuring And Monitoring Toxic Emissions	
40.15.ER.19.0 Definition:	No SERDP Projec	Yes ct ID: CP	Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion -1195	
40.15.ER.20.0 Definition:	No	Yes	Serdp (Er) - Project Title To Be Determined	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.ER.21.0 Definition:	No	Yes	Serdp (Er) Project Title To Be Determined	
40.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	
40.30.01.00.0 Definition:	Corporation (U	Usec), Ad of Energy	Lease Administration And Related Services Pironmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Imministration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of sec Activities.	
40.30.02.00.0 Definition:	Activities Incl	ude But terminati	Atomic Vapor Laser Isotope Separation (Avlis) Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program on Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To ram.	
40.30.04.00.0 Definition:			Power wer Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included wease Administration And Related Services.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
40.30.05.00.0	No	Yes	Transfer Of Highly Enriched Uranium - Usec Privatization	
Definition:	Includes The C Facility Disign Of Changing T	Cost Of S ated By The Shap	ampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs e Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred ed Until After The Availability Date.	
40.30.06.00.0	No	Yes	Depleted Uranium Received From Usec - Privatization	
Definition:	Date, Inspectio	ns, Cyli	illance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization nder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New mouth And Paducah.	
40.30.07.00.0	No	Yes	Transfer Of Depleted Uranium - Usec Privatization	
Definition:	Includes Cost I Fy2004	For Stora	age, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp	
40.30.09.00.0	No	No	All Others	
Definition:			ounting Activities, Construction Management, And Any Other Services Performed By The sec Not Otherwise Classified.	
40.30.09.01.0	No	Yes	Services Sold To Usec	
Definition:	Includes Costs	For Ser	vices Sold To The Usec.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report	T. Thu	B&R Code
SubTask		Level	Long Title	If Changed
40.30.09.02.0	No	Yes	Benefits Paid For Usec	
Definition:	Includes Costs	For Ber	efits Paid By The Department For The Usec.	
40.30.09.03.0	No	Yes	Other Services	
Definition:	Includes Costs	For All	Other Services Not Otherwise Classified.	
40.30.10.00.0	No	No	Cost Of Program Direction - Usec Activities	
Definition:			arred For Department Of Energy Employees Involved In Program Direction Activities Of The United coration (Usec).	I
40.30.10.11.0	No	No	Personal Services	
Definition:	Includes Costs Iv, 5 (Formerl		sonnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter dix 1101).	
40.30.10.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
40.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	losts For	Other Personal Services Except Full Time Permanent Base Salaries.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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•	Subprogram
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Definition:

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. . . Task Control Report B&R Code
. . . SubTask Level Level Long Title If Changed

40.30.10.11.3 No Yes Employee Incentive Awards

Definition: Includes Costs For Cash Awards For Employees Suggestions And Efficiency.

40.30.10.12.0 No No Personnel Benefits

Includes Costs For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For

The Benefit Of Such Employees.

40.30.10.12.2 No Yes Moving Expenses

Definition: Includes Costs For Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And

Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr),

Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

40.30.10.12.3 No Yes All Other Personnel Benefits

Definition: Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters,

Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters

Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The

Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting

Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program				
. Subprogram				
Category Task	Control	Danaut		Previous B&R Code
SubTask		Report Level	Long Title	If Changed
40.30.10.13.0	No	Yes	Benefits For Former Personnel	
Definition:			erance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm 50, Subchapter 7.	
40.30.10.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C	osts Of (Contractual Services, And Supplies And Materials, As Detailed Below.	
40.30.10.20.2	No	Yes	Standard Level User Charges	
Definition:			e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
40.30.10.20.3	No	Yes	Communications, Other Rent And Utilities	
Definition:	Cable, And Ra Toll Charges, Postal Service Structures, Or Heat, Etc. If S	ndio, Incl Etc; (B) In Lieu Equipmo Such Cos	Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph uding Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charge Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, ent, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Watts Cannot Be Separately Identified In Billings For These And Other Services From Government Will Be Charged To Classification 40 30 10 20 6.	es, U.S.

40.30.10.20.4 No Yes Printing And Reproduction

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If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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	Subprogram
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Previous
B&R Code

Definition:

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Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations
Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable

Basis And By Commercial Printers.

40.30.10.20.6 No Yes Other Services

Level

Definition: Includes Costs For Contractual Services Not Otherwise Classified.

Level Long Title

40.30.10.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles;

Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That

Are Not To Be Capitalized.

40.30.10.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

40.30.10.21.1 No Yes Travel Subject To Travel Regulations

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Program

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Previous

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Level Long Title

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

40.50.00.00.0 No No Cost Of Cooperative Work With Other Federal Agencies

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Program

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If Changed

Definition:

Includes The Cost Of Cooperative Work With Other Federal Agencies; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For An Interagency Cooperative Funding Agreement. Only The Other Federal Agency'S Portion Of The Costs Should Be Charged To Subprogram 40 50. The Detail Levels Of Subprogram 40 50 Correspond To The First 4 Digits Of The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Other Federal Agency'S Portion Would Be Charged Against B&R 4050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 60 Or 65.

40.50.AA.00.0 No No Coal and Power Systems

Definition: This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable

Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal;

And Advanced Power Conversion Systems For Generating Electricity From Coal.

40.50.AA.10.0 No Yes Fuels

Definition: Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved

Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

40.50.AA.15.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And

Components, Direct Utilization And Systems Studies.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control x Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.AA.20.0	No	Yes	Central Systems	
Definition:	To Produce Lo	ow-Cost	arred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To lization Of These Technologies.	
40.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	
40.50.AA.30.0	No	Yes	Sequestration	
Definition:	addressing the Sequestration	cost-effe	iated with the Sequestration R&D Program to develop the applied science and new technologies for ective management/sequestration of carbon emissions from the production and use of fossil fuels. d on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon as (GHG) emissions.	
40.50.AA.55.0 Definition:	No	Yes	Heat Engines	
40.50.AA.65.0 Definition:	No	Yes	Underground Coal Gasification	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program Subprogram Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AB.00.0	No	No	Gas	
Definition:				
40.50.AB.05.0	No	Yes	Natural Gas Technologies	
Definition:			urred For Research And Development Of Stimulation And Production Technologies Necessary To on Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.	
	mercuse Gus I	Toductio	in Rates 7 tha mercase recoverable das reserves 1 fom Bomestic Onconventional das resources.	
40.50.AC.00.0	No	No	Petroleum	
Definition:				
40.50.AC.10.0 Definition:	No	Yes	Oil Technology	
40.50.AC.20.0 Definition:	No	Yes	Oil Shale	
40.50.AD.00.0 Definition:	No	No	Fossil Energy Program Direction	
40.50.AD.11.0 Definition:	No	Yes	Personal Services	

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AD.12.0 Definition:	No	Yes	Personnel Benefits	
40.50.AD.13.0 Definition:	No	Yes	Benefits For Former Personnel	
40.50.AD.20.0 Definition:	No	Yes	Contractual Services And Supplies	
40.50.AD.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
40.50.AD.22.0 Definition:	No	Yes	Goods And Services Provided Through Wcf	
40.50.AE.00.0 Definition:	No	No	Mining Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTasl 40.50.AE.05.0	Control Level No	Report Level Yes	Long Title Health And Safety	Previous B&R Code If Changed
Definition:				
40.50.AE.10.0 Definition:	No	Yes	Materials	
40.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	
40.50.AF.11.0	No	Yes	Light Water Reactors	
Definition:	Includes All C Water Reactor		arred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light s.	
40.50.AF.12.0 Definition:	No	Yes	Plutonium Burning	
40.50.AF.15.0 Definition:	No	Yes	International Nuclear Safety And Chornobyl Initiative Program	
40.50.AF.17.0 Definition:	No	Yes	Nuclear Security/Russian Production Reactor Shutdown Program	

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. Subprogram . Category . Task . SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AF.20.0 Definition:	No	Yes	Advanced Reactor R&D	
40.50.AF.25.0 Definition:	No	Yes	By-Products Utilization	
40.50.AF.30.0 Definition:	No	Yes	Breeder Reactor Technology	
40.50.AF.35.0	No	Yes	Nuclear Energy Research Initiative	
Definition:	new technolog	goes to ac	red to provide for domestic and bilateral and multilateral international research and development of ldress the key issues affecting the future of nuclear energy - the cost of constructing nuclear power erns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.	
40.50.AF.37.0	No	Yes	Nuclear Energy Technologies	
Definition:	conduct a stud their economic commercializate with the deplo	ly that de cs and via ation of a syment of	eration IV technology roadmap for the deployment of next generation nuclear energy system[s]; scribes the changes needed to existing advanced light water reactor (ALWR) designs to improve ability in the United States; planning and implementation of initiatives in support of dvanced gas reactors; and conduct of a study to determine the feasibility of and issues associated small modular reactors. Also, includes costs of advanced reactor development; licensing framework instrations of regulatory processes; and advanced reactor fuel development and qualification	Κ

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> Previous **B&R** Code If Changed

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Program					
. Subprogram					
Category	Control	Donout			
SubTas		Report Level	Long Title		
	20101	20,01	2005 2000		
40.50.AF.40.0	No	Yes	University Nuclear Science And Reactor Support		
Definition:					
40.50.AF.45.0	No	Yes	Nuclear Energy Plant Optimization		
Definition: Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to opera up to and beyond their initial license period by resolving critical issues related to long term plant aging, and by develop advanced technologies to improve plant reliability, availability, and production. Additionally, includes all costs to add technical, economic, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel conversion supplier.					
40.50.AF.50.0	No	Yes	Nuclear Technology Research And Development		
Definition:			nred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor ination And Decommissioning.		
40.50.AF.55.0	No	Yes	Civilian Research and Development (ATW)		
Definition:	Civilian Resea	rch and	Development (ATW)		
40.50.AF.57.0	No	Yes	Advanced Accelerator Applications (AAA)		
Definition:	Includes all codevelopment.	sts assoc	iated with the Advanced Accelerator Applications (AAA) program and related research and		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask 40.50.AF.65.0	Control Level No	Report Level Yes	Long Title Space Reactor Power Systems	Previous B&R Code If Changed
Definition:				
40.50.AF.70.0 Definition:	No	Yes	Advanced Radioisotope Power Systems	
40.50.AF.75.0 Definition:	No	Yes	Space Exploration Initiative	
40.50.AF.79.0	No	Yes	Fast Flux Test Facility	
Definition:			arred For Operations And Maintenance For The Fast Flux Test Facility Including Standy, ation To Support Department Missions.	
40.50.AF.80.0 Definition:	No	Yes	Facilities	
40.50.AF.85.0 Definition:	No	Yes	Tra Hot Cells	
40.50.AF.86.0 Definition:	No	Yes	Tra Landlord	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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Level
Level
Long Title

Previous

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If Changed

40.50.AF.89.0

No Yes Atr Fusion Irradiations

Definition:

40.50.AF.95.0

No Yes Infrastructure

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-efffective manner.

40.50.AF.96.0

No Yes Nuclear Facilities Management

Definition:

Includes all costed incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

40.50.AG.00.0

No Yes General Plant Projects

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask 40.50.AH.00.0	Control Level	Report Level	Long Title Oak Ridge Landlord	Previous B&R Code If Changed
Definition:				
40.50.AH.99.0 Definition:	No	Yes	Oak Ridge Landlord	
40.50.AI.00.0	No	Yes	Black Liquor Gasification Technologies	
Definition:	Black Liquor (technologies.	Gasificat	ion Technologies includes all costs associated with the implementation of black liquor gasification	
40.50.AJ.00.0 Definition:	No	No	Naval Reactors	
40.50.AJ.05.0 Definition:	No	Yes	Naval Reactors Development	
40.50.AJ.06.0 Definition:	No	Yes	Program Direction	
40.50.AL.00.0 Definition:	No Place Holder	No	Place Holder	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AL.06.0 Definition:	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
40.50.AN.00.0 Definition:	No	No	Field Program Direction	
40.50.AN.11.0 Definition:	No	Yes	Personal Services	
40.50.AN.12.0 Definition:	No	Yes	Personnel Benefits	
40.50.AN.13.0 Definition:	No	Yes	Benefits For Former Personnel	
40.50.AN.20.0 Definition:	No	Yes	Contractual Services And Supplies	

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Travel And Transportation Of Persons

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

40.50.AN.21.0 **Definition:**

40.50.AP.00.0 No Nuclear Fuel Cycle Security

Yes

No

Definition: Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth

Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector

ability to maintain this capability.

40.50.AP.10.0 No Yes Gaseous Diffusion Plant Cold Standby

Definition: Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant,

into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed

equipment, and the disposal of these products and their treatment wastes.

40.50.AP.20.0 No Yes Development of Gas Centrifuge Enrichment

Definition: Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge

enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program

facilities at the Portsmouth site.

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		Ca	ategory				P	Previous
			Task	Control	Report		E	3&R Code
<u>.</u>			. SubTask	Level	Level	Long Title	<u>I</u>	f Changed
40).50	.AI	2.30.0	No	Yes	Other Liabilities		

Definition: Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

40.50.AS.00.0 No No Energy Efficiency Science Initiative

Definition: Includes all costs associated with the Energy Efficiency Science Initiative.

40.50.AS.05.0 No Yes Energy Efficiency Science Initiative

Definition:

Seeks to identify and fund "bridging" research and development that falls between fundamental exploratory science and pre-commercial applied R&D by stimulating R&D that maximizes synergies among different research fields, technologies, investigator communities, and end-use applications. It also cuts across traditional energy end-use sectors by emphasizing distributed power generation applications for industrial and buildings systems, transportation and stationary power. This initiative expands on existing cooperative efforts between the Office of Fossil Energy and the Office of Energy Efficiency in areas such as natural gas-fueled turbine and fuel cell technologies, combined heat, power and cooling applications, hydrogen production, and carbon emission sequestration. This effort also involves extensive coordination with the Office of Science in pursuing follow-on research in areas critical to energy efficiency and clean energy development, such as basic biosciences, plant genetics, photo emission, heat transfer, new materials, catalysts and computational science.

40.50.AT.00.0 No No Fusion Energy Sciences

Definition:

40.50.AT.50.0 No Yes Fusion And Plasma Science

Definition:

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTa	ask Level	Level	_ Long Title	If Changed
40.50.AT.60.0	No	Yes	Enabling Research & Development	
Definition:	Experiments A	And Poss	Research and Development Of Advanced Technology necessary for Fusion Energy Sciences ible Future Experiments. Includes Costs For System Studies and Design of Next Step and future les costs for Advanced Materials needed for Fusion Energy.	
40.50.AU.00.0	No	No	Import/Export Authorization	
Definition:		ion; Rela	d For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity ted Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And ental Review.	,
40.50.AU.01.0	No	Yes	Fuels Conversion	
Definition:				
40.50.AU.02.0	No	Yes	Natural Gas And Electricity	
Definition:				
40.50.AU.03.0	No	Yes	Program Direction	
Definition:				
40.50.AV.00.0 Definition:	No	No	Cooperative Research And Development	

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AV.01.0 Definition:	No	Yes	Cooperative R&D	
40.50.AW.00.0 Definition:	No	No	Fossil Energy Environmental Restoration	
40.50.AW.01.0	No	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions	
Definition:			s All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are Ongoing.	
40.50.AW.02.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Acti	ons
Definition:			s All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are No Longer Being Conducted.	
40.50.AW.03.0	No	Yes	Other Environmental, Safety and Health Actions	
Definition:			s All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.	
40.50.AW.04.0 Definition:	No	Yes	Support	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program Subprogram Category Task SubTask	Control x Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.AW.05.0 Definition:	No	Yes	Magnetohydrodynamics (Mhd)	
40.50.AX.00.0 Definition:	No Includes all co	No osts relate	Federal Prog Dir - Nuclear Fuel Cycle Security ed to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.	
40.50.AX.05.0 Definition:	No Nuclear Fuel (Yes Cycle Se	Nuclear Fuel Cycle Security Cold Standby curity	
40.50.AX.06.0 Definition:	No Nuclear Fuel (Yes Cycle Se	Nuclear Fuel Cycle Security Gas Centrifuge curity	
40.50.AY.00.0 Definition:	coal-fired pow	erplants	Clean Coal Power Initiative ed to research and development on first-of-a-kind installations of advanced technologies on . As part of this initiative, a number of joint government-industry funded demonstrations of new nhance the reliability and environmental performance of coal fired power generators will be	
40.50.AY.05.0 Definition:	No Includes costs	Yes related t	Clean Coal Power Initiative o research and development of advanced technologies on coal-fired powerplants.	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AZ.00.0 Definition:	No	No	Innovative Clean Coal Technology	
40.50.AZ.01.0 Definition:	No	Yes	Clean Coal Cooperative Agreements	
40.50.AZ.02.0 Definition:	No	Yes	Clean Coal Program Direction	
40.50.AZ.03.0 Definition:	No	Yes	Clean Coal Cost Overrun Reserve	
40.50.AZ.04.0 Definition:	No	Yes	Innovative Technology, Clean Coal Ii Projects	
40.50.AZ.05.0 Definition:	No	Yes	Clean Coal Solicitation No. 3 Projects	
40.50.AZ.06.0 Definition:	No	Yes	Clean Coal Solicitation No. 4 Projects	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.AZ.07.0 Definition:	No	Yes	Clean Coal Solicitation	
40.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
40.50.CB.01.0 Definition:	No	Yes	Naval Petroleum Reserves Nos. 1 & 2 (California)	
40.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
40.50.CB.03.0 Definition:	No	Yes	Program Direction	
40.50.CB.04.0 Definition:	No	Yes	Naval Oil Shale Reserves	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.CC.00.0 Definition:	No	No	Geothermal	
40.50.CC.10.0 Definition:	No	Yes	Geothermal Resources Development Fund	
40.50.CC.30.0 Definition:	No	Yes	Program Direction	
40.50.CD.00.0 Definition:	No	No	Uranium Programs	
40.50.CD.01.0 Definition:	No	Yes	B&R Placeholder	
40.50.CD.10.0 Definition:	No	Yes	Uranium Programs Activities	
40.50.CD.20.0 Definition:	No	Yes	Uranium Programs - Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program Subpr

. Subprogram . Category Task SubT	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.CD.30.0 Definition:	No	Yes	Transparency Measures	
40.50.CD.40.0	No	Yes	Russian Natrual Uranium Purchase	
Definition:			ociated With The Purchase, Management And DispositionOf The Natural Uranium Component Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.	
40.50.CF.00.0 Definition:	No	No	Power Marketing	
40.50.CF.01.0 Definition:	No	Yes	Alaska Power Administration	
40.50.CF.02.0 Definition:	No	Yes	Bonneville Power Administration	
40.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	

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Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.CF.04.0	No	Yes	Southwestern Power Administration	
Definition:				
40.50.CF.05.0	No	Yes	Southeastern Power Administration	
Definition:				
40.50.CF.06.0	No	Yes	Emergency Fund - Wapa	
Definition:				
40.50.CG.00.0	No	No	CERRO GRANDE FIRE ACTIVITIES	
Definition:	designated by	Congress	for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and atrol Act of 1985, as amended.	2
40.50.CG.01.0	No	Yes	Physical Damage, Destruction Repair, and Risk Mitigation	
Definition:			ty infrastructure, decontamination and decommissioning of facilities, erosion control, and planning ment projects).	
40.50.CG.02.0	No	Yes	Restoring Services	
Definition:			ies (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, s, buses, aircraft, and Ross Airlines), and communications systems.	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
40.50.CG.03.0	No	Yes	Emergency Response	
Definition:	others and service of firebreaks, it existing fire all was loaned from	vice cont fire roads arm syst om DOE-	ral staff assignments for overtime emergency relief; laboratory staff assignments (including work for racts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation s, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs ems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide talysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.	s to
40.50.CG.04.0	No	Yes	Resuming Laboratory Operations	
Definition:	species analys	is (NEPA	ronmental and safety assessments including a site-wide EIS, cultural resources, and endangered A and ES evaluations and mitigation) and resumption of laboratory programmatic operations by uipment, vehicles, computers, etc.	
40.50.CH.00.0	No	No	Alternate Fuels Production	
Definition:				
40.50.CH.02.0 Definition:	No	Yes	Feasibility Study Awards	
40.50.CH.03.0 Definition:	No	Yes	Cooperative Agreements	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

	Control bTask Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.CH.04.0	No	Yes	Loan Guarantee Default Reserve	
Definition:				
40.50.CH.05.0	No	Yes	Program Management	
Definition:	N	N		
40.50.CN.00.0 Definition:	No	No	Counterintelligence	
Definition:				
40.50.CN.04.0	No	Yes	DOE Counterintelligence Program	
Definition:	Counterintellig	gence (C r industri	ed with the Office of Counterintelligence Program to develop and implement an effective I) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters foreign al intelligence activities directed at or involving DOE programs, personnel, facilities, technologies, and unclassified sensitive information.	gn
40.50.CN.05.0	No	Yes	Counterintelligence Program Direction	
Definition:			arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Egotiation And Administration Of Contracts, And Supporting Administrative Activities.	
40.50.CN.07.0 Definition:	No	Yes	Counterintelligence NNSA	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.CP.00.0 Definition:	No	No	Program Administration	
40.50.CP.11.0 Definition:	No	Yes	Personal Services	
40.50.CP.12.0 Definition:	No	Yes	Personnel Benefits	
40.50.CP.13.0 Definition:	No	Yes	Benefits For Former Personnel	
40.50.CP.20.0 Definition:	No	Yes	Contractual Services And Supplies	
40.50.CP.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
40.50.CR.00.0 Definition:	No	No	Capital Assets Acquisition	

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Program				
. Subprogram				D •
Category	Control	Report		Previous B&R Code
SubTa		Level	Long Title	If Changed
40.50.CR.01.0	No	Yes	Capital Assets Acquisition	
Definition:				
40.50.65.00.0	N	N		
40.50.CS.00.0	No	No	Cyber Security Program	
Definition:	Cyber Security mission for Cy		m - Summary Congressional Control level for all programs, projects and activities related to the CIO urity.	
40.50.CS.20.0	No	Yes	Cyber Security - CIO Administrative Management	
Definition:			Administrative Management - Summary Administrative Control level for Funding initiatives and by the Immediate Office of the Chief Information Officer for the Cyber Security Program.	
40.50.CS.50.0	No	Yes	CS - Program Services	
Definition:	CS - Program mission for Cy		s - Summary Administrative Control Level for all programs, projects and activities related to the CIO urity.	
40.50.CV.00.0	No	No	Oil And Gas Development Projects	
Definition:				
40.50.CV.02.0 Definition:	No	Yes	Enhanced Gas Recovery	

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Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category . Task . SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.DA.00.0 Definition:	No	No	Nuclear Waste Disposal Activities	
40.50.DA.30.0 Definition:	No	Yes	Repositories	
40.50.DB.00.0 Definition:	For The Stora	ge And C	Civilian Radioactive Waste Management - Program Direction arred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilitie Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The on And Decommissioning Of The Associated Transportation System.	s
40.50.DB.09.0 Definition:			Personnel Compensation and Support Services pports The Overall Waste Management System, Including Quality Assurance, Systems Integration Program Management.	
40.50.DC.00.0 Definition:	No	No	Civilian Radioactive Waste R&D	
40.50.DC.10.0 Definition:	No	Yes	Spent Fuel Storage Development	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

Fiscal Year:

Subprogram Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.DC.20.0 Definition:	No	Yes	Alternative Disposal Concepts (Subseabed)	
40.50.DC.30.0 Definition:	No	Yes	Generic Methods And Supporting Studies	
40.50.DC.40.0 Definition:	No	Yes	Program Direction	
40.50.DC.50.0 Definition:	No	Yes	Accelerator Transmutation Of Waste	
40.50.DF.00.0 Definition:	No	No	Waste Management System	
40.50.DF.01.0 Definition:	No Includes All C	Yes Costs Incu	First Repository nred For The Siting, Design, Licensing, And Construction Of The First Repository.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
40.50.DF.02.0	No	Yes	Second Repository	
Definition:	Includes All C	Costs Incu	urred For A Second Repository Siting And Site Investigations Activities.	
40.50.DF.03.0	No	Yes	Waste Acceptance, Storage And Transportation	
Definition:	Operation, An Forms And W	d All Wo	orred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The ork Scope Related To The Development Of The Transportation System. Includes All Costs For Wast erator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Data And Interface Capabilities And Waste Pickup Schedules And Provisions.	e
40.50.DF.09.0	No	Yes	Program Support	
Definition:	Program Supp	ort		
40.50.DG.00.0	No	No	Donations, Gifts, and Bequests	
Definition:				
40.50.DG.60.0	No	Yes	Donations to the Save America's Treasures Program	
Definition:	Donations to t	he Save	America's Treasures Program	
40.50.DG.70.0	No	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition:	Donations to t	he North	ern New Mexico Fire Recovery Program	

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. Subprogram Category Task SubTa		Level	Long Title	Previous B&R Code If Changed
40.50.DG.80.0	No Casta from Da	Yes	Costs from Donations to the American Museum of Science and Energy	
Definition: 40.50.DP.00.0	No	onations (to the American Museum of Science and Energy WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
Definition:	110	NO	WEAFONS ACTIVITIES (STOCKFILE STEWARDSHIF FROOKAM)	
40.50.DP.01.0 Definition:	No	Yes	Core Stockpile Stewardship	
40.50.DP.04.0 Definition:	No	Yes	Weapons Stockpile Management	
40.50.DP.06.0 Definition:	No Includes all co	Yes osts assoc	Secure Transportation Asset (STA) related with the overall management of Secure Transportation Asset programs.	
40.50.DP.07.0	No	Yes	DIRECTED STOCKPILE WORK (DSW)	

Previous

B&R Code

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

Fiscal Year:

. Subprogram

. Category
. . Task Control Report

Level

2002

SubTask

Level Long Title If Changed

Definition:

Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

40.50.DP.08.0

No Yes CAMPAIGNS

Definition:

Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

40.50.DP.09.0

No Yes READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

40.50.DP.10.0 No Yes NNSA Facilities and Infrastructure

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program Subprogram Category Task SubTas	Control	Report Level	Long Title	Previous B&R Code If Changed
Definition:	outside of base	e mainten	ort a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are nance and infrastructure efforts and to stem the downward trend in the condition of the complex and es to meet the major performance objective of ensuring the vitality and readiness of the national	
40.50.EA.00.0 Definition:	No	No	Solar	
40.50.EA.04.0 Definition:	No	Yes	Federal Buildings	
40.50.EA.05.0 Definition:	No	Yes	Market Analysis	
40.50.EA.06.0 Definition:	No	Yes	Program Direction	
40.50.EB.00.0 Definition:	No	No	Solar And Renewable Resource Technologies	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EB.21.0	No	Yes	Solar Building Technology Research	
Definition:				
40.50.EB.22.0	No	Yes	Photovoltaic Energy Systems	
Definition:				
40.50.EB.23.0	No	Yes	Concentrating Solar Power Program	
Definition:				
40.50.EB.24.0	No	Yes	Biomass/Biofuels Energy Systems - Power Systems	
Definition:				
40.50.EB.25.0	No	Yes	Wind Energy Systems	
Definition:				
40.50.EB.26.0	No	Yes	Ocean Energy Systems	
Definition:				
40.50.EB.27.0	No	Yes	International Solar Energy Program	
Definition:	Includes Costs Agency.	s Associa	tted With International Funding Commitments Including Agreements With The International Energy	/

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EB.28.0 Definition:	No	Yes	Solar Technology Transfer	
40.50.EB.29.0 Definition:	No	Yes	Renewable Energy Production Incentive Program	
40.50.EB.31.0 Definition:	No	Yes	Technology Support And Utilization	
40.50.EB.32.0 Definition:	No	Yes	Soleras Project	
40.50.EB.33.0 Definition:	No	Yes	Solar Reserve Account	
40.50.EB.34.0 Definition:	No	Yes	Alcohol Financial Assistance	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
40.50.EB.35.0	No	Yes	Resource Assessment	
Definition:				
40.50.EB.36.0	No	Yes	National Renewable Energy Laboratory (Nrel)	
Definition:				
40.50.EB.40.0	No	Yes	Geothermal	
Definition:				
Dominion.				
40.50.EB.42.0	No	Yes	Hydrogen Research R&D	
Definition:				
40.50 ED 44.0	N	37		
40.50.EB.44.0	No	Yes	Hydropower	
Definition:				
40.50.EB.50.0	No	Yes	Electric Energy Systems And Storage	
Definition:	Future Deman	ds In A I	e Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As ints And Provide For Energy Storage.	

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Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
No	Yes	Program Direction	
No	Yes	Biofuels: Transportation	
No	Yes	Department Energy Management Program	
Department Er	nergy Ma	anagement Program	
No	No	Building Technology, State And Community Sector	
No	Yes	Building Research and Standards	
Building Resea	arch and	Standards	
No	Yes	Building System Design	
No	Yes	Emergency Building Temperature Restriction Program	
	No No No Department En No	No Yes No Yes No Yes No Yes Department Energy Ma No No No Yes Building Research and No Yes	No Yes Biofuels: Transportation No Yes Department Energy Management Program Department Energy Management Program No No Building Technology, State And Community Sector No Yes Building Research and Standards Building Research and Standards No Yes Building System Design

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. Subprogram Category Task SubTa	Control nsk Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EC.15.0 Definition:	No	Yes	Building Technology Assistance	
40.50.EC.16.0 Definition:	No	Yes	Podra Funding	
Definition.				
40.50.EC.17.0	No	Yes	Management And Planning	
Definition:				
40.50.EC.18.0	No	Yes	Cooperative Programs with States	
Definition:	Cooperative P	rograms	with States	
40.50.EC.19.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	Energy Efficie	ncy Scie	nce Initiative	
40.50.ED.00.0	No	No	Industry Sector - Total	
Definition:			•	
40.50.ED.18.0 Definition:	No	Yes	Industries Of The Future (Specific)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ED.19.0 Definition:	No	Yes	Industries Of The Future (Crosscutting)	
40.50.ED.20.0	No	Yes	Cooperative Programs with States	
Definition:	Cooperative P	rograms	with States	
40.50.ED.21.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	Energy Efficie	ency Scie	ence Initiative	
40.50.ED.31.0	No	Yes	Municipal Solid Waste	
Definition:			ated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, ply, Waste Water Treatment, And Solid Waste Management.	
40.50.ED.42.0	No	Yes	Management & Planning	
Definition:				
40.50.EE.00.0 Definition:	No	No	Transportation Sector	

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Program

. Subprogram

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

40.50.EE.05.0 No Yes Vehicle Technologies R&D

Definition: Vehicle Technologies RD

40.50.EE.06.0 No Yes Fuels Utilization R&D

Definition: Fuels Utilization RD

40.50.EE.07.0 No Yes Materials Technologies

Definition: Materials Technologies

40.50.EE.08.0 No Yes Technology Deployment

Definition: Technology Deployment

40.50.EE.09.0 No Yes Management and Planning

Definition: Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes

Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing

Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The

Transportation Program

40.50.EE.10.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
40.50.EE.11.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	Energy Efficie	ency Scie	ence Initiative	
40.50.EF.00.0	No	No	Emergency Energy Conservation Act Of 1979	
Definition:	Includes Costs And Renewab		ted With Activities Related To Technical Or Financial Assistance For The Use Of Conservation y.	
40.50.EF.07.0	No	Yes	Emergency Energy Conservation Act Of 1979	
Definition:	Provides For T	The Deve	elopment Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.	
40.50.EG.00.0	No	No	Multi-Sector	
Definition:	Energy Conse Evaluation Of Foreign Gover Evaluation An Activities; An	rvation E Current rnments; ad Develo d The Ac	d Research And Development To Expand And Solidify The Generic Technology Base For All End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems Status And Future Direction Of Energy Conservation Research And Development Funded By Analysis And Planning For The Conservation Program; Technical And Financial Support For The opment Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach ctivities Of The National Appropriate Technology Assistance Service To Provide Information And To Individuals, Organizations And Small Businesses.	5;
40.50.EG.07.0	No	Yes	Energy Impact Assistance	

Definition:

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EH.00.0 Definition:	No	No	Policy And Management	
40.50.EH.01.0 Definition:	No	Yes	Program Direction - Cre	
40.50.EH.03.0 Definition:	No	Yes	Golden Field Office - Policy & Management	
40.50.EH.04.0 Definition:	No	Yes	Atlanta Regional Support Office	
40.50.EH.05.0 Definition:	No	Yes	Boston Regional Support Office	
40.50.EH.06.0 Definition:	No	Yes	Chicago Regional Support Office	
40.50.EH.07.0 Definition:	No	Yes	Denver Regional Support Office	

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Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EH.08.0 Definition:	No	Yes	Philadelphia Regional Support Office	
40.50.EH.09.0 Definition:	No	Yes	Seattle Regional Support Office	
40.50.EH.20.0 Definition:	No	Yes	International Market Development Program	
40.50.EH.21.0 Definition:	No	Yes	Information And Communications	
40.50.EH.99.0 Definition:	No	Yes	Working Capital Fund - Eere	
40.50.EK.00.0 Definition:	No	No	Utility Sector	
40.50.EK.60.0 Definition:	No	Yes	Integrated Resource Planning	

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Subprogram Category Task SubTask	Control x Level	Report Level		Previous B&R Code If Changed
40.50.EK.61.0 Definition:	No	Yes	District Heating And Cooling	
40.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
40.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program	
40.50.EL.18.0 Definition:	No	Yes	Program Direction	
40.50.EL.19.0 Definition:			FEMP Project Financing Program A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings iical Assistance.	
40.50.EN.00.0 Definition:	No	No	Indian Energy Resources Programs	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EN.01.0 Definition:	No	Yes	Navajo Transmission Project	
Definition:				
40.50.EN.02.0	No	Yes	Tazimina Hydroelectric Project	
Definition:				
40.50.EN.03.0	No	Yes	Haida Alaska Hydroelectric Project	
Definition:			•	
40.50.EN.04.0	No	Yes	Crow Energy Project	
Definition:	110	103	Clow Energy Project	
40.50 FN 05.0	N	3 7		
40.50.EN.05.0 Definition:	No	Yes	Eyak Power Creek Hydroelectric Project	
40.50.EN.06.0 Definition:	No	Yes	Klawock-Thorne Bay-Kasaan Intertie Project	
Deminion.				
40.50.EN.11.0	No	Yes	Pyramid Creek Hydroelectric Project	
Definition:				

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Subprogram Category Task SubT	Control ask Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.EN.12.0 Definition:	No	Yes	Sitka Alaska Diesel Backup System	
40.50.EN.13.0 Definition:	No Nome Diesel	Yes Upgrade	Nome Diesel Upgrade	
40.50.EN.14.0 Definition:	No Swan Lake In	Yes tertie	Swan Lake Intertie	
40.50.EN.15.0 Definition:	No Indian River F	Yes Hydroeled	Indian River Hydroelectric Turbine Upgrades etric Turbine Upgrades	
40.50.EN.16.0 Definition:	No Includes all co		Indian Energy Resources Grants iated with Indian Energy Resources Competitive Solicitation Awarded Grants	
40.50.EO.00.0 Definition:	No	No	Power Technologies	
40.50.EO.01.0 Definition:	No	Yes	Distributed Energy Resources	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas	sk Level	Level	Long Title	If Changed
40.50.EO.02.0	No	Yes	Power Technologies-Management and Planning	
Definition:	Includes all cottechnologies.	osts whicl	h provide management and planning support for the development of distributed energy resource	
40.50.ES.00.0	No	No	Energy Security and Assurance	
Definition:	Energy Securi	ty and As	ssurance	
40.50.ES.01.0	No	No	Energy Security	
Definition:	Energy Securi	ty and As	ssurance program funding	
40.50.ES.02.0	No	No	Program Direction - Energy Assurance	
Definition:	Includes all fe	deral sala	aries and benefits and associated administrative costs to suport the Office of Energy Assurance.	
40.50.EU.00.0	No	No	Uranium Facilities Maintenance & Remediation	
Definition:				
40.50 FW 01.0	N.	*7		
40.50.EU.01.0 Definition:	No	Yes	Other Uranium Activities	

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EU.02.0	No	Yes	Uranium Enrichment D&D Fund	
Definition:				
40.50.EW.00.0 Definition:	No	No	Defense ER&WM	
40.50.EW.01.0 Definition:	No	Yes	Post 2006 Completion - Office of River Protection	
40.50.EW.05.0	No	Yes	Defense Facilities Closure Projects	
Definition:	Thereof And	Γο Make	ociated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Educe Significantly Or Eliminate Future Costs At The Facility.)
40.50.EW.06.0 Definition:	No	Yes	Defense Environmental Restoration And Waste Management - Y2K Requirements	
40.50.EW.07.0 Definition:	No	Yes	Defense Facilities Closure Projects - Y2K Projects	

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Subprogram Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
40.50.EW.08.0	No	Yes	Defense Excess Facilities	
Definition:	Defense Exces	ss Facilit	ies	
40.50.EW.10.0	No	Yes	Program Direction	
Definition:				
40.50.EW.40.0	No	Yes	Technology Development	
Definition:				
40.50.EX.00.0	No	No	Non-Defense Environmental Management	
Definition:				
40.50.EX.08.0	No	Yes	Excess Facilities	
Definition:	Excess Facility	ies		
40.50.EX.60.0	No	Yes	Analysis, Education & Risk Management	
Definition:	1.5	1.03	,,	
40.50.FS.00.0	No	No	Field Security	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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	prograi Categor . Tasl S	y	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.F	FS.10.0	:	No	Yes	Safeguards and Security - Science	
40.50.F	FS.15.0 efinition		No cludes all copenses.	Yes osts and o	Program Direction - Safeguards and Security bligations relating to personal services, benefits, travel, support services, training, and other related	
40.50.F D e	FS.20.0	:	No	Yes	Safeguards and Security - NNSA	
40.50.F	FS.25.0 efinition		No cludes all co penses.	Yes osts and o	Program Direction - Safeguards and Security bligations relating to personal services, benefits, travel, support services, training, and other related	
40.50.F	FS.30.0	:	No	Yes	Safeguards and Security - Environmental Management	
40.50.F	FS.35.0 efinition		No cludes all co penses.	Yes osts and o	Program Direction - Safeguards and Security bligations relating to personal services, benefits, travel, support services, training, and other related	

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Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program Subpr

. Subprogram Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.FS.40.0 Definition:	No	Yes	Safeguards and Security - Closure	
40.50.FS.45.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all coexpenses.	osts and o	bligations relating to personal services, benefits, travel, support services, training, and other related	
40.50.GB.00.0 Definition:	No	No	Other Weapons Activities	
40.50.GB.01.0 Definition:	No	Yes	Research, Development, And Testing	
40.50.GC.00.0 Definition:	No	No	Nonproliferation And Verification Research And Development	
40.50.GC.04.0 Definition:	No	Yes	Nonproliferation And Verification Research And Development Activities	

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B&R Code

If Changed

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Program

. Subprogram			
Category			
Task	Control	Report	
SubTask	Level	Level	Long Title
40.50.GD.00.0	No	No	Nuclear Safeguards And Security
Definition:			
40.50.GD.03.0	No	Yes	Classification Resources
Definition:			
40.50 GD 05.0			
40.50.GD.05.0	No	Yes	Operations And Support

Definition:

Includes All Costs Incurred To Support Effective Operation Of The Nuclear Materials Management And Safeguards Systems (National Data For Information On All Nuclear Materials) and the Local Area Network Materials Accounting System. Provides Safeguards Laboratory Analytical Services For Department Of Energy (DOE), Nuclear Regulatory Commission (NRC) And International Atomic Energy Agency (IAEA), Including Improved Capability For Nuclear Materials Management, Inventory Verification, Standards Material Preparation, Calibration And Technical Training, And Other Developmental Activities Associated With Improved Safeguards Operations. Includes Costs Incurred In Developing The Full Range Of Doe Protection. These Include: Standards For Physical, Medical, Psychological And Tactical Effectiveness; Job-Related Performance Measures And Training And Evaluation Techniques. In Addition, Provides For Risk Analyses, Operations Security Vulnerability Assessments, And Assessment Techniques; DOE Classified Computer Operations; Technical Surveillance Countermeasures, Standardization Equipment Testing, And Training For Field Technical Security Operations; Safeguards And Security Education And Awareness Training Aids Development And Transfer To The Field; other Activities Associated With The Improved Safeguards And Security Operations; the Department's Communications Center/Special Facility; and the Foreign Visits and Assignments program.

40.50.GD.06.0 No Yes Technology And Systems Development

Definition:

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.GG.00.0 Definition:	No	No	Worker And Community Transition Program	
40.50.GG.07.0 Definition:	No	Yes	Worker And Community Transition Program Management	
40.50.GG.08.0 Definition:	No	Yes	Worker And Community Transition Program	
40.50.GH.00.0 Definition:	No	No	Security Investigations	
40.50.GH.01.0 Definition:	No	Yes	Federal Bureau Of Investigation (Fbi)	
40.50.GH.02.0 Definition:	No	Yes	Office Of Personnel Management	
40.50.GH.03.0 Definition:	No	Yes	Related Security Investigations Activities	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.GI.00.0 Definition:	No	No	Security Investigations - Non-Federal	
40.50.GJ.00.0 Definition:	No	No	Arms Control And Nonproliferation	
40.50.GJ.09.0 Definition:	No	Yes	International Security	
40.50.GP.00.0 Definition:	No	No	Federal Inspector - Alaska Gas Pipeline	
40.50.GP.20.0 Definition:	No	Yes	Contractual Services And Supplies	
40.50.HA.00.0 Definition:	No	No	Environment, Safety and Health	
40.50.HA.10.0	No	Yes	Employee Compensation Initiative	

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	Long Title	If Changed
Definition:	of implementi	ng the pr	sation Funds would provide compensation benefits to workers and pay for the administrative costs ogram. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposund Energy Employees' Pilot Project Fund.	ire
40.50.HB.00.0	No	No	OSHA - Support For External Regulation	
Definition:				
40.50.HB.10.0	No	Yes	OSHA - Support For External Regulation	
Definition:				
40.50.HC.00.0	No	No	Environment, Safety And Health (Non-Defense)	
Definition:				
40.50.HC.10.0	No	Yes	Policy, Standards and Guidance	
Definition:	and health pol DOE work. D (EPA, OSHA,	icies, star OE regu NRC, ar	ities involving the development and maintenance of current, up-to-date DOE environment, safety indards, and guidance while adopting non-government consensus standards that are appropriate for latory liaison activities include transactional and participatory relationships with other regulators and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, ernal regulatory authority) and, as appropriate to advance the DOE environment, safety, and health	
40.50.HC.50.0 Definition:	No	Yes	Management & Administration	

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Pr	ogram
	Subpr

. Subprogram
. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title
If Changed

40.50.HC.70.0 No Yes DOE-Wide ES&H Programs

Definition: Includes costs for activities that provide products and support in environment, safety, and health that efficiently use DOE

resources when managed centrally by EH. Such programs include the Department of Energy Laboratory Accreditation Program (DOELAP), the Federal Employees Occupational Safety and Health (FEOSH) program, and the nationally

recognized Voluntary Protection Program (VPP).

40.50.HD.00.0 No No Environment, Safety And Health (Defense)

Definition: Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted

In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health

And Safety Of The Workers, The Public, And The Environment.

40.50.HD.10.0 No Yes Oversight

Definition:

40.50.HD.20.0 No Yes Health Studies

Definition:

40.50.HD.40.0 No Yes Radiation Effects Research Foundation (Rerf)

Definition:

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.HD.50.0	No	Yes	Gaseous Diffusion Plants Initiatives	II Changeu
Definition:	Gaseous Diffu	sion Pla	nts Initiatives activities support the efforts to analyze and improve the conditions at the Paducah nt, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.	
40.50.HE.00.0 Definition:	No	No	Environment, Safety And Health (Non-Defense) - Program Direction	
40.50.HE.60.0 Definition:	No	Yes	Program Direction	
40.50.HF.00.0 Definition:	No	No	Environment, Safety And Health (Defense) - Program Direction	
40.50.HF.30.0 Definition:	No	Yes	Program Direction	
40.50.IA.00.0 Definition:	No Includes all co	No osts assoc	INTERNATIONAL POLICY STUDIES ciated with international affairs in energy related activites and energy policy matters.	
40.50.IA.01.0	No	Yes	International Policy Studies	

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Program . Subprogram . Category Task SubTask		Level	Long Title	Previous B&R Code If Changed
Definition:	the areas of en relations and a	ergy requ greemen	initiated with the development, implementation and evaluation of international policies and programs in uirements and technical applications; energy resource assessment and development; special its to improve the security of U.S. energy supplies; contingency planning; governmental and program and policy integration.	
40.50.IA.04.0	No	Yes	International Environmental Analysis	
Definition:		_	and short-range planning, evaluation and analysis on energy policy energy matters; and continual ent of policy implications within energy programs.	
40.50.IM.00.0	No	No	CHIEF INFORMATION OFFICER - INFORMATION MANAGEMENT	
Definition:			N OFFICER - Summary Congressional Control level for all program cost components of the CIO ent Decision Unit.	
40.50.IM.10.0	No	Yes	Information Management Personnel and Administrative Services	
Definition:			ent Personnel and Administrative Services - Summary Administrative Control level for all ments and activities related to Program Direction for CIO Information Management.	
40.50.IM.20.0	No	Yes	IM - CIO Administrative Management	
Definition:			we Management - Summary Administrative Control level for Funding initiatives and activities mediate Office of the Chief Information Officer.	
40.50.IM.30.0	No	Yes	IM - Records and Resource Management	

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Previous
B&R Code
If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task	Control	-		Pr B&
SubTasl			Long Title	If
Definition:			surce Management - Summary Administrative Control level for all programs, projects and activities ion for Records and Resource Management.	
40.50.IM.40.0	No	Yes	IM - Architecture, Standards, and Planning	
Definition:			dards, and Planning - Summary Administrative Control level for all programs, projects and activition for Architecture, Standards and Planning.	ties
40.50.IM.60.0	No	Yes	IM - Operations	
Definition:			mary Administrative Control level for all programs, projects and activities related to the CIO mission operations.	on
40.50.IM.70.0	No	Yes	IM - Special Projects	
Definition:	IM - Special F mission for Sp		Summary Administrative Control level for all programs, projects and activities related to the CIO jects.	
40.50.IN.00.0	No	No	Intelligence	
Definition:	Includes Doe	Costs As	sociated With Accomplishing The Intelligence Program Mission.	
40.50.IN.01.0 Definition:	No	Yes	Program Activities	

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Program				
. Subprogram				
Category Task	Control	Donont		Previous B&R Code
SubTask		Report Level	Long Title	If Changed
40.50.IN.02.0	No	Yes	Intelligence Program Direction	
Definition:			arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of legotiation And Administration Of Contracts, And Supporting Administrative Activities.	
40.50.IT.00.0	No	No	Corporate Management Information Program	
Definition:		_	t Information Program - Summary Congressional Control level for all programs, projects and activiticion for Corporate Management Information (CMIP).	es
40.50.IT.20.0	No	Yes	CMIP - CIO Administrative Management	
Definition:			rative Management - Summary Administrative Control level for Funding initiatives and activities amediate Office of the Chief Information Officer for the Corporate Management Information Program	1.
40.50.IT.80.0	No	Yes	CMIP - Program Services	
Definition:	_		ces - Summary Administrative Control level for all programs, projects and activities related to the CI Management Information (CMIP).	О
40.50.KA.00.0 Definition:	No	No	High Energy Physics	
40.50.KA.04.0 Definition:	No	Yes	Research And Technology	

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SubprogramCategoryTaskSubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KA.05.0 Definition:	No Includes all co	Yes osts assoc	High Energy Physics Facilities rated with operation of the accelerator, beam lines and major experimental facilities.	
40.50.KB.00.0 Definition:	No	No	Nuclear Physics	
40.50.KB.01.0 Definition:	No	Yes	Medium Energy Physics	
40.50.KB.02.0 Definition:	No	Yes	Heavy-Ion Physics	
40.50.KB.03.0 Definition:	No	Yes	Nuclear Theory	
40.50.KB.04.0 Definition:	No	Yes	Low Energy Physics	
40.50.KC.00.0	No	No	Basic Energy Sciences	

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. Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
			arred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.	
40.50.KC.02.0	No	Yes	Materials Sciences	
Definition:				
40.50.KC.03.0	No	Yes	Chemical Sciences	
Definition:				
40.50.KC.04.0	No	Yes	Engineering And Geosciences	
Definition:				
40.50.KC.06.0	No	Yes	Energy Biosciences	
Definition:				
40.50.KC.09.0	No	Yes	Used Nuclear Equipment Grants (Nonfund)	
Definition:				
40.50.KD.00.0	No	No	Energy Research Analyses	
Definition:				

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. Subprogram Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.KD.01.0 Definition:	No	Yes	Program Technology Assessment	
40.50.KE.00.0 Definition:	No	No	Advanced Neutron Source	
40.50.KE.01.0 Definition:	No	Yes	Research And Development	
40.50.KE.02.0 Definition:	No	Yes	Operations	
40.50.KE.81.0 Definition:	No	Yes	Changes In Inventory	
40.50.KG.00.0 Definition:	No	No	Multiprogram Energy Laboratories - Facilities Support	
40.50.KG.04.0 Definition:	No	Yes	Infrastructure Support	

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. Subprogram . Category Task SubTa	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KG.05.0 Definition:	No Oak Ridge La	Yes .ndlord	Oak Ridge Landlord	
40.50.KH.00.0 Definition:	No Includes Costs	No s Incurred	Facilities and Infrastructure If for the Clean-up and Disposal of Excess Facilities at the SC Laboratories.	
40.50.KH.01.0 Definition:	No Includes Costs	Yes s Incurred	Excess Facilities Disposal If for the Clean-up and Disposal of Excess Facilities at the SC Laboratories	
40.50.KJ.00.0 Definition:	No	No	Computational And Technology Research	
40.50.KJ.01.0 Definition:	No	Yes	Mathematical, Information, And Computational Sciences	
40.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	

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Program . Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Long Title Level Level If Changed 40.50.KJ.03.0 **Advanced Energy Projects** No Yes **Definition:** 40.50.KK.00.0 No Program Direction - Nuclear Energy **Definition:** 40.50.KK.05.0 No Program Direction - Nuclear Energy **Definition:** No 40.50.KK.30.0 Program Direction - International Nuclear Safety **Definition:** Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions 40.50.KM.00.0 No Small Business Innovation Research **Definition:** No 40.50.KN.00.0 Small Business Technology Transfer Pilot Research **Definition:** Biological And Environmental Research 40.50.KP.00.0 No **Definition:**

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Program Subpr

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KP.11.0 Definition:	No	Yes	Life Sciences	
40.50.KP.12.0 Definition:	No	Yes	Environmental Processes	
40.50.KP.13.0 Definition:	No	Yes	Environmental Remediation	
40.50.KP.14.0 Definition:	No	Yes	Medical Applications And Measurement Science	
40.50.KP.81.0 Definition:	No	Yes	Change In Inventories	
40.50.KS.00.0 Definition:	No	No	Superconducting Super Collider (Ssc)	

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Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
40.50.KS.01.0	No	Yes	Research, Development And Operations	
Definition:				
40.50.KS.02.0	No	Yes	Superconducting Super Collider Laboratory Operations	
Definition:				
40.50.KS.03.0	No	Yes	Funds From Non-Federal Sources	
Definition:				
40.50.KT.00.0	No	No	University And Science Education	
Definition:	Through Posto	loctoral l	arred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower tudies And Technology Transfer Activities.	
40.50.KT.01.0	No	Yes	Laboratory Cooperative Science Education	
Definition:	Laboratory Co	operativ	e Science Education	
40.50.KT.02.0	No	Yes	University Programs	
Definition:	Where Univer Development	sities An Efforts A	arred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To Doe d Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower and The Maintenance Of A Strong Research And Manpower Development Base In Nuclear Science Efforts To Provide Math And Science Enrichment Activities For Underrepresented Minorities.	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KT.05.0 Definition:	No	Yes	University Research Instrumentation	
40.50.KV.00.0 Definition:	No	No	University And Science Education	
40.50.KV.01.0 Definition:	No	Yes	Laboratory Cooperative Science Education Centers	
40.50.KV.02.0 Definition:	No	Yes	University Programs	
40.50.KV.03.0 Definition:	No	Yes	Reactor Fuel Assistance	
40.50.KV.04.0 Definition:	No	Yes	University Research Instrumentation	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
40.50.KX.00.0	No	No	Office Of Science - Program Direction	
Definition:	Nuclear Physic Sciences; Reso	cs; Biolo ource Ma and Anal	obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and gical and Environmental Research; Advanced Scientific Computing Research; Basic Energy unagement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; ysis relating to personal services, benefits, travel, contractual services, working capital fund and rams.	
40.50.KX.01.0	No	Yes	Science Program Direction	
Definition:	Includes all co services, and v		obligations incurred in the Office of Science relating to personal services, benefits, travel, contractual capital fund.	
40.50.KX.02.0	No	Yes	Science Education	
Definition:	Includes all co Scientific and		ciated with the Office Of Science's Science Education that will support activities utilizing DOE's all Resources.	
40.50.KX.03.0 Definition:	No	Yes	Field Operations Activities	
40.50.LA.00.0 Definition:	No	No	Technical Information Management Program	

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Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.LA.06.0 Definition:	No	Yes	Program Direction	
40.50.LA.20.0 Definition:	No	Yes	Information Management - Other	
40.50.NA.00.0 Definition:	No	No	International Affairs And Energy Emergencies	
40.50.NA.02.0 Definition:	No	Yes	Program Support	
40.50.NA.03.0 Definition:	No	Yes	Special Foreign Currency	
40.50.NB.00.0 Definition:	No	No	Emergency Preparedness	
40.50.NB.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.NB.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
40.50.NB.05.0 Definition:	No	Yes	Program Direction	
40.50.NC.00.0 Definition:	No	No	Emergency Planning	
40.50.NC.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	
40.50.NC.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
40.50.NC.05.0 Definition:	No	Yes	Program Direction	
40.50.ND.00.0 Definition:	No	No	Emergency Management	

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. Subprogram Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	
40.50.NN.00.0 Definition:	No	No	Defense Nuclear Nonproliferation	
40.50.NN.10.0 Definition:	No	Yes	Program Direction	
40.50.NN.20.0 Definition:	And The Gene	eral Mana	Nonproliferation And Verification Research And Development as Incurred In Conducting Nonproliferation And Verification Research And Development Activities agement, Executive Direction, General Support Of The Nonproliferation And Verification Research gram's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.	
40.50.NN.30.0 Definition:	and other cour	ntries wit	International Nuclear Safety and Cooperation ed to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine h Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to ructure cooperation, including proliferation resistant nuclear technologies.	,

40.50.NN.41.0

Definition:

No

Yes

Russian Transition Initiatives

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Previous

B&R Code

If Changed

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Program . Subprogram . Category . Task . SubTa 40.50.NN.31.0	Control Report ask Level Level Long Title No Yes HEU Transparency Implementation
Definition:	Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.
40.50.NN.32.0	No No Elimination of Weapons Grade Plutonium Production in Russia
Definition:	Includes all costs directly associated with the Elimination of Weapons Grade Plutonium Production program, which is a cooperative effort with the Russian Federation to cease weapons-grade plutonium production in Russia. The U.S. will assist in shutting down the three remaining Russian plutonium production reactors located at two sites, Seversk and Zheleznogorsk, by supporting the provision of alternative fossil-fueled energy generating capacity at two sites within the same regions. This program also provides interim safety upgrades to the plutonium production reactors (PPRs) until alternative generating capacity can be brought on-line and the PPRs can be shutdown.
40.50.NN.40.0 Definition:	No Yes Arms Control and Nonproliferation

Russian Transition Initiatives

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Program . Subprogram . Category . Task . SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.NN.50.0	No	No	International Nuclear Materials Protection and Cooperation	
Definition:			costs associated with International Nuclear Materials Protection and Cooperation activities that the countries of the Former Soviet Union for the protection of "Direct Use" nuclear materials.	
40.50.NN.60.0	No	Yes	U.S. Surplus Fissile Materials Disposition	
Definition:			ith the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly have become surplus to national defense needs.	
40.50.NN.61.0	No	Yes	Russian Surplus Fissile Materials Disposition	
Definition:		nium. E	ssian Federation to implement a United States and Russia accord for the dispositin of excess expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to a.	
40.50.NP.00.0 Definition:	No	No	New Production Reactors	
40.50.NP.01.0 Definition:	No	Yes	Heavy Water Reactor	
40.50.NP.02.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.NP.03.0 Definition:	No	Yes	Light Water Reactor	
40.50.NP.04.0 Definition:	No	Yes	Environmental	
40.50.NP.05.0 Definition:	No	Yes	Program Support & Alternative Technologies	
40.50.NP.06.0 Definition:	No	Yes	Program Direction	
40.50.NP.07.0 Definition:	No	Yes	Safety And Quality	
40.50.NP.08.0 Definition:	No	Yes	Safeguards And Security	
40.50.NT.00.0 Definition:	No	No	B&R Placeholder	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.NT.01.0 Definition:	No	Yes	Analytical Support	
40.50.NT.02.0 Definition:	No	Yes	Threat Assessment	
40.50.PB.00.0 Definition:	No	No	Independent Oversight and Performance Assurance (Defense) - Program Direction	
40.50.PB.10.0	No	Yes	Program Direction	
Definition:	Includes costs services, bene		gations incurred for the Security Oversight and Performance Assurance Program relating to personal travel.	
40.50.PE.00.0 Definition:	No	No	Policy Analysis And Systems Studies	
40.50.PE.01.0 Definition:	No	Yes	Policy, Planning And Analysis	

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Program				
. Subprogram				Danis
Category Task	Control	Report		Previous B&R Code
SubTas		Level	Long Title	If Changed
40.50.PE.04.0	No	Yes	Office Of Environmental Analysis	
Definition:				
40.50.PS.00.0	No	No	Program Direction - National Nuclear Security Administration	
Definition:	Chicago, Neva	ada, Oaki general s	for Headquarters National Nuclear Security Administration personnel and the Albuquerque, land and Savannah River Operations Offices which are engaged in general management, executive supervision of program operations, negotiation and administration of contracts and supporting	
40.50.PS.01.0	No	Yes	Personnel Compensation	
Definition:	Includes perso	nnel con	npensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter IV, 5.	
40.50.PS.02.0 Definition:	No	Yes	Other	
40.50.RA.00.0 Definition:	No	No	Office Of The Inspector General	
40.50.RA.11.0 Definition:	No	Yes	Full-Time Permanent Salaries	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.RA.12.0	No	Yes	Benefits	
Definition:				
40.50.RA.15.0	No	Yes	Other Compensation	
Definition:				
40.50.RA.20.0	No	Yes	Services	
Definition: 40.50.RA.21.0	No	Yes	Travel	
Definition:				
40.50.RA.23.0 Definition:	No	Yes	Working Capital Fund	
40.50.SA.00.0 Definition:	No	No	Strategic Petroleum Reserve	
40.50.SA.02.0 Definition:	No	Yes	Petroleum Acquisition And Transportation	

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. s		oprogr Catego . Ta	ory	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.5	50.5	SA.03	0	No	Yes	Heating Oil - Acquisition & Transportation	
	De	efinitio	n:	Heating Oil -	Acquisiti	on & Transportation	
		SA.07		No	Yes	Management	
		SA.08 efinitio		No	Yes	Storage Facilities Development	
		SO.00 efinitio		No	No	Office of Security and Emergency Operations	
		SO.10		No	Yes	Program Direction - Office of Security and Emergency Operations	
		SO.42		No	Yes	Emergency Response	
		SP.00. efinitio		No	No	Space Research And Development	

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. Subprogram Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
40.50.SP.01.0 Definition:	No	Yes	Defense Programs	
40.50.SP.02.0 Definition:	No	Yes	Nuclear Energy	
40.50.SP.03.0 Definition:	No	Yes	Energy Research - Energy Research Analysis	
40.50.SP.04.0 Definition:	No	Yes	Energy Research - Biological And Environmental Research	
40.50.SS.00.0 Definition:	No	Yes	Isotope Support	
40.50.ST.00.0 Definition:	No	No	Isotope Production And Distribution Program	

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SubprogramCategoryTaskSubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ST.01.0 Definition:	No	Yes	Isotope Production	
40.50.ST.02.0 Definition:	No	Yes	Isotope Services	
40.50.ST.03.0 Definition:	No	Yes	Isotope Storage And Distribution	
40.50.ST.04.0 Definition:	No	Yes	Process Development	
40.50.ST.05.0 Definition:	No	Yes	Isotope Marketing	
40.50.ST.06.0 Definition:	No	Yes	Isotope Program Direction	
40.50.ST.07.0 Definition:		Cost Of I	Other Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of d Inventory. Also Includes Other Costs Not Classified Elsewhere.	

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Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ST.08.0 Definition:	No	Yes	Isotope Sales And Customer Services	
40.50.ST.20.0 Definition:	the challenge	of curing cts at uni	Advanced Nuclear Medicine Initiative- ANMI dresearch in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to grancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine iversities, hospitals, private institutions, and the national laboratories that is not covered by the ealth.	
40.50.TA.00.0 Definition:	No	No	National Energy Information System (Neis)	
40.50.TA.01.0 Definition:	No	Yes	National Energy Information System (Neis) Program Support	
40.50.TA.02.0 Definition:	No	Yes	Program Direction	
40.50.TR.00.0 Definition:	No	No	Scientific And Engineering Training And Development	

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.TR.01.0 Definition:	No	Yes	Program Direction	
40.50.TR.02.0 Definition:	No	Yes	Technology Applications	
40.50.TR.05.0 Definition:	No	Yes	Energy Technical Training Center	
40.50.UC.00.0 Definition:	No	No	Compliance	
40.50.UC.03.0 Definition:	No	Yes	Contractual Activity	
40.50.UC.04.0 Definition:	No	Yes	Program Direction	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.UE.00.0 Definition:	No	No	Natural Gas And Electricity Operations	
40.50.UE.03.0 Definition:	No	Yes	Natural Gas And Electricity Operations	
40.50.UG.00.0 Definition:	No	No	Program Administration	
40.50.UG.02.0 Definition:	No	Yes	Program Direction	
40.50.UR.00.0 Definition:	No	No	Office Of Hearings And Appeals	
40.50.UR.01.0 Definition:	No	Yes	Program Direction	
40.50.VR.00.0 Definition:	No	No	Federal Energy Regulatory Commission	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.VR.01.0 Definition:	No	Yes	Federal Energy Regulatory Commission	
40.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	
40.50.WA.10.0 Definition:	No	Yes	Contract Reform - Program Direction	
40.50.WA.11.0 Definition:	No	Yes	Salaries And Expenses	
40.50.WA.13.0 Definition:	No	Yes	Chief Financial Officer - Program Direction	
40.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	
40.50.WA.15.0 Definition:	No	Yes	Board Of Contract Appeals - Program Direction	

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Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.WA.16.0 Definition:	No	Yes	Congressional & Intergovermnemtal Affairs - Protgam Direction	
40.50.WA.17.0 Definition:	No	Yes	Public Affairs - Program Direction	
40.50.WA.18.0 Definition:	No	Yes	General Counsel - Program Direction	
40.50.WA.19.0 Definition:	No	Yes	Office Of Policy - Program Direction	
40.50.WA.20.0 Definition:	No	Yes	Economic & Impact Fiversity - Program Direction	
40.50.WA.22.0 Definition:	No Office of Inter	Yes national	Office of International Affairs - Program Direction Affairs - Program Direction	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.WA.50.0 Definition:	No	Yes	Minority Economic Impact Program	
40.50.WB.00.0 Definition:	No	No	In-House Energy Management (Ihem)	
40.50.WB.01.0 Definition:	No	Yes	Ihem Program Operations	
40.50.WB.02.0 Definition:	No	Yes	Program Direction	
40.50.WE.00.0 Definition:	No	No	Office Of The Secretary	
40.50.WE.11.0 Definition:	No	Yes	Salaries And Expenses	
40.50.WE.15.0 Definition:	No	Yes	Other Expenses	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.WF.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
40.50.WF.10.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
40.50.WF.20.0 Definition:	No	Yes	Administrative Services	
40.50.WF.30.0 Definition:	No	Yes	Information Management Systems And Operations	
40.50.WF.40.0 Definition:	No	Yes	Procurement Services	
40.50.WF.50.0 Definition:	No	Yes	Personnel And Training Services	
40.50.WF.90.0 Definition:	No	Yes	Indirect Operating Costs	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.WG.00.0 Definition:	No	No	Strategic Facilities Utilization Program (Sfup)	
40.50.WG.01.0 Definition:	No	Yes	Consolidate	
40.50.WG.02.0 Definition:	No	Yes	Cancel	
40.50.WG.03.0 Definition:	No	Yes	Convert	
40.50.WG.04.0 Definition:	No	Yes	Demolish	
40.50.WG.05.0 Definition:	No	Yes	Dispose - Personal	

Management.

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 40.50.WG.06.0 No Excess Yes **Definition:** 40.50.WG.07.0 No Mothball - Levels I, Ii, Iii And Iv **Definition:** 40.50.WG.08.0 No Outgrant Yes **Definition:** 40.50.WG.09.0 No Transfer Yes **Definition:** 40.50.WG.10.0 No Yes Other **Definition:** 40.50.WH.00.0 No Corporate Management Information **Definition:** All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information

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Pı	ogram	
	Subprogran	1
•	. Category	y

Category
. Task Control Report

Previous B&R Code If Changed

. . . SubTask Level Level Long Title
40.50.WH.70.0 No Yes Procurement Modernization

Definition: All costs associated with contracting for Procurement Modernization

40.50.WM.00.0 No No Management, Budget and Evaluation - Program Direction

Definition: Includes All Costs For Contractual Services And Supplies, Taxes And Indemnities. Wm 00 00 00 0 And Detail Relate To

Activity In Fy 1988 And Beyond.

40.50.WM.10.0 No Yes Administration And Human Resource Management

Definition:

40.50.WM.11.0 No Yes Personnal Services

Definition: Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel

Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In OMB Circular No.

A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal EmployeeS Basic Rate Of Pay, And Other Personnel

Compensation Paid Directly To Civilian Employees, I.E. Overtime.

40.50.WM.21.0 No Yes Travel

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel

Regulations Below

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B&R Code

If Changed

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Program

. Subprogram

			ategory			
			Task	Control	Report	
<u>. </u>			. SubTask	Level	Level	Long Title
4().50).W	M.30.0	No	Yes	Inspector General

Definition:

40.50.WM.48.0 No Yes Field Management

Definition:

40.50.WN.00.0 No No Cost Of Work For Others

Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

40.50.WN.01.0 No Yes Cost Of Products Sold

Definition:

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Program

Subprogram Category Task SubT	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.WN.02.0 Definition:	No	Yes	Cost Of Services Performed	
40.50.WN.03.0 Definition:	No	Yes	Cost Of Strategic Petroleum Reserve Oil Sales	
40.50.WN.04.0	No Reduction to I	Yes	Cost of Heating Oil Sales Reserve Inventory due to Heating Oil Sales	
Definition:	Reduction to 1	Distillate	Reserve inventory due to Heating On Sales	
40.50.WN.05.0	No	Yes	Costs Associated with Safeguards and Security Activities Attributed to Work for Others	
Definition:	Includes all Sa	afeguards	and Security costs which are attributed to Work for Others	
40.50.WN.06.0 Definition:	No	Yes	Cost Of Nuclear Material Sold	
40.50.WN.07.0	No	Yes	Cost Of Other Nuclear Products Sold	
Definition:				
40.50.WN.09.0 Definition:	No	Yes	Cost Of Recovery Of Nuclear Material	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	K Level	Level	Long Title	If Changed
40.50.WN.10.0	No	Yes	Cost From The Sale Of Isotopes And Related Services	
Definition:			otopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record totopes Inventory Sold.	d
40.50.WN.11.0	No	Yes	Costs Associated With Sales Of Russian Origin Uranium (Uf6)	
Definition:	Includes All C Privatization		ociated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, E	Esec
40.50.WN.17.0 Definition:	No	Yes	Cost Of Sale Of Petroleum	
40.50.WN.19.0	No	Yes	Other Costs	
Definition:	Includes All C	Costs Not	Included Under Categories Elsewhere.	
40.50.WN.20.0	No	Yes	Cost Of Spro Drawdowns	
Definition:				
40.50.WN.21.0 Definition:	No	Yes	Cost Of Services For Licensing, Inspections And Others	
Deminuon.				

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Program . Subprogram . Category . Task . SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed			
40.50.WN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider				
Definition:			tted With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be mount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The				
40.50.WN.25.0	No	Yes	Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafloride (Uf6)				
Definition:	Includes All C Conversion Se		ociated With The Sales Of Departmental Surplus Uranium Hexafloride (Uf6) Sold As U-308 And				
40.50.WN.50.0	No	Yes	Femp Project Financing Program Revenue				
Definition:	Contracts And Within Their	l Other P Federal F	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, Ang Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy				

Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including **Energy Savings Performance Contracts**

40.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

Includes All Obligations Fandings Stranger Which Are Funded From Receipts And Revenues Collected From Third **Definition:**

Parties In Connection With The Department'S Technology Transfer Mission.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
40.50.YN.00.0	No	No	Other Costs And Credits	
Definition:	Adjustments, l	Donation	Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment s Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All s Not Identifiable With Other Programs.	
40.50.YN.01.0	No	Yes	Undistributed Costs	
Definition:	Remained Und Items In Trans	distribute it Or Sus	Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have d Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because O pense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.	f
40.50.YN.02.0	No	Yes	Adjustments To Prior Years Costs Of Operations	
Definition:				
40.50.YN.03.0	No	Yes	Plant And Equipment Adjustments (Non-Fund)	
Definition:			nts To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do her Applicable To The Current Year Or Prior Years.	
40.50.YN.04.0	No	Yes	Unfunded Expense	
Definition:	Includes All U Only.	Infunded	Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.50.YN.05.0	No	Yes	Payments To States - Use Of Public Land	
Definition:			ons Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power ee Federal Power Act 16 Usc 810;91, Stat. 578.	
40.50.YN.06.0	No	Yes	Resources Transfered To The Working Capital Fund	
Definition:				
40.50.YN.07.0	No	Yes	GPE Cost Pool	
Definition:				
40.50.YN.08.0	No	Yes	Miscellaneous Other Costs - Nuclear Waste Fund	
Definition:	Miscellaneous	Other C	osts - Nuclear Waste Fund	
40.50.YN.09.0	No	Yes	Miscellaneous Other Costs - Nonfund	
Definition:	Includes All C	osts And	Losses That Do Not Affect Funds And Are Not Reported Elsewhere.	
40.50.YN.10.0	No	Yes	Contra Costs Related To Elimination Entries	
Definition:				
40.50.YN.11.0	No	Yes	Intra-governmental Payroll Related Costs	
Definition:	Includes intra-	governm	nental expenses related to various employee benefit programs	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category Task SubTa	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.YN.12.0	No	Yes	NWF Non-Fund Deferred Revenue Offset	
Definition:			red Revenue Offset	
40.50.YN.13.0	No	Yes	Current Year Unrealized Holding Gains and Losses	
Definition:	available for s	ale in acc	rs only for the current year unrealized holding gains and losses on investments classified as cordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain de Equity Securities.	
40.50.YN.19.0	No	Yes	Work Performed For Other Doe Locations	
Definition:	Cash Billing C	or By Us	ned By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct e Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Notevel At All Times.	
40.50.YN.21.0	No	Yes	Travel Outside The United States	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Subprogram

Category Task Control Report

Level

Level Long Title

SubTask

B&R Code If Changed

Previous

Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

40.50.YN.24.0

No Asset Sales Costs - Asset Sales Initiative (ASI)

Definition:

Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

40.50.YN.25.0

No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition:

Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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Program					
. Subprogran	1				
Category					Previous
Task		Control	Report		B&R Code
S	ubTask	Level	Level	Long Title	If Changed
40.50.YN.26.0		No	Yes	Cost Of Excess Assets Sold (ASI Sales Only)	
Definition:					
40.50.YN.30.0		No	Yes	Windfall Profits Tax	
Definition:				Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petrole	um
	Rese	rves. Thi	is Cost O	f Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.	
40.50.YN.40.0		No	Yes	Imputed Costs	
Definition:				ded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting	
	On I	ts Financi	al Statem	nents.	
40.50.YN.81.0		No	Yes	Other Monthly Nonfund Changes	
Definition:					
40.50.YN.96.0		No	Yes	Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)	
Definition:	Incl	ıdes Intere	est Accru	led On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching	
				ned In The Future.	
40.50.ZN.00.0		No	No	Revenues Applied	
+0.50.Z1 1 .00.0		110	110	Revenues Applied	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities							
Program . Subprogram . Category . Task	Control Report	Previous B&R Code					
SubTa		If Changed					
Definition:	Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Exc. As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Re Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Includi The Amounts Charged For Depreciation And The Added Factor.	eported					
40.50.ZN.01.0	No Yes Revenue From Products Sold						
Definition:	Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Proc Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.	ressed					
40.50.ZN.02.0	No Yes Revenue From Services						
Definition:	Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where Fund Costs Are Reported Under Classification WN-02.	The					
40.50.ZN.03.0	No Yes Repayments From Clean Coal Technology Projects						
Definition:	The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover						
40.50.ZN.04.0	No Yes Revenues Recognized For Escrow Funds						
Definition:	Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When M Is Returned To Treasury.	oney					

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
40.50.ZN.05.0	No	Yes	Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others	
Definition:	Includes rever	ues colle	ected to recover all Safeguards and Security costs which are attributed to Work for Others customers	
40.50.ZN.06.0	No	Yes	Revenue From Sale Of Nuclear Materials	
Definition:	Scrap. Reven	ue From	From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of An Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Exclude Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The	•
40.50.ZN.07.0	No	Yes	Revenue From Sales Of Other Nuclear Products	
Definition:			n Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale O Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes	ıf
	Revenue From	The Sal	e Of Depleted Uranium (See Classification ZN 12 00 00 0).	
40.50.ZN.08.0	No	Yes	Revenue From Lease Of Materials	
Definition:	Includes Use (Charges 1	From The Lease Of Materials To Non-DOE Organizations.	
40.50.ZN.09.0	No	Yes	Revenue From Recovery Of Nuclear Materials	
Definition:	Returned To I Actual Basis Be Charged To	OOE By I Adjustmo The Ap	From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An ents Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are Topropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes uring Doe Recovery And Conversion Operations.)

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ZN.10.0	No	Yes	Revenues From The Sale Of Isotopes And Related Services	
Definition:		d Distrib	Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope oution Program. These Revenues Are Deposited Into The Isotope Production And Distribution	
40.50.ZN.11.0	No	Yes	Revenue From Sales Of Russian Origin Uranium (Uf6)	
Definition:	Includes All R Privatization A		Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec	
40.50.ZN.12.0	No	Yes	Revenue From Sale Of Depleted Uranium	
Definition:	Includes Rever	nue Resi	alting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.	
40.50.ZN.13.0	No	Yes	Revenue From Incentive Financing Activities	
Definition:		Or Fund	venues Received From The Departments Incentive Financing Activities That Are Not Applied To Ard Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts ands.	1
40.50.ZN.14.0 Definition:	No	Yes	Revenues For Nuclear Waste Fund	
40.50.ZN.15.0 Definition:	No	Yes	Spr Entitlements Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

SubprogramCategoryTaskSubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ZN.16.0 Definition:	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)	
40.50.ZN.17.0 Definition:	No	Yes	Revenues From Sales Of Petroleum	
40.50.ZN.18.0 Definition:	No Includes All F	Yes Revenues	Revenues From Sale And Transmission Of Electrical Energy Received From The Sale And Transmission Of Electric Energy.	
40.50.ZN.19.0 Definition:	No Includes All F	Yes Revenue l	Other Revenue Not Included Under Categories Elsewhere.	
40.50.ZN.20.0 Definition:	No	Yes	Revenue SPR Oil	
40.50.ZN.21.0 Definition:	No Revenues Fro	Yes m Licens	Revenue - Ferc sing Fees, Inspection Services And Other Services And Collections.	

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Program				
. Subprogram. Category				Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
40.50.ZN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	II Changea
Definition:		_	Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor uperconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.	
40.50.ZN.23.0	No	Yes	Decontamination And Decommissiong Fund	
Definition:			ions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion smouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.	
40.50.ZN.24.0	No	Yes	Asset Sales Revenues - Asset Sales Initiative (Asi)	
Definition:	Includes All R	evenues	From The Sale Of Excess Assets.	
40.50.ZN.25.0	No	Yes	Revenue From Sales Of DOE Surplus Natural Uranium Hexafloride (UF6)	
Definition:	Includes All R Services	levenues	From The Sales Of Departmental Surplus Uranium Hexafloride (UF6) Sold As U-308 And Conversi	ion
40.50.ZN.26.0	No	Yes	USEC Revolving Fund Investment Activity	
Definition:	USEC Revolv	ing Fund	Investment Activity (95X4054)	
40.50.ZN.27.0	No	Yes	Interest Revenue	
Definition:	Interest Reven	ue		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				December
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
40.50.ZN.30.0	No	Yes	Revenues From The HQ Working Capital Fund	
Definition:				
40.50.ZN.40.0	No	Yes	Imputed Financing Sources	
Definition:	Includes All Ir On Behalf Of		inancing Sources Recognized On DoeS Financial Statements For Costs Funded By Other Agencies artment.	
40.50.ZN.50.0	No	Yes	FEMP Project Financing Program Revenue	
Definition:	Contracts And Within Their F Other Private I Until Expende Efficiency, Wa	Other P. Federal Financing d, And Uater Cons	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency acilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	i
40.51.00.00.0 Definition:	No Place Holder	No	Place Holder	
40.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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Subprogram Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	_ Long Title	If Changed
40.51.EW.00.0	No	No	Environmental Restoration And Waste Management - Defense	
Definition:				
40.51.EW.37.0	No	Yes	Asset Acquisition/Privatization	
Definition:				
40.51.EX.00.0	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
Definition:				
40.51.NT.00.0	No	Yes	Intelligence	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram . Category . Task . SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.00.00.00.0	Yes	No	Reimbursement For Reimbursable And Cooperative Work - Other Federal Agencies	
Definition:	Fund Costs Ar	re Budget venue Fro	ement For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Related the And Reported Under Program 40, Cost Of Reimbursable And Cooperative Work - Other Federal om Reimbursable Work For And Cooperative Work With Non-Federal Entities Shall Be Included In Appropriate.	
50.01.00.00.0	No	Yes	Reimbursement For Weapons Parts Or Assemblies	
Definition:	Includes All R	Reimburse	ement For Weapons Parts Or Assemblies Delivered To Dod On A Reimbursable Basis.	
50.02.00.00.0	No	Yes	Reimbursement For Weapons Testing	
Definition:	Includes All R	Reimburse	ement Associated With Weapons Testing Operations.	
50.03.00.00.0	No	No	Reimbursement For Nuclear Materials And Fuels	
Definition:	Reactor Fuel Otherwise Ho Are Regularly	Or Fuel E ld Fuel E Replace	ement For Product Or Production Drawings, Fabrication And Preparation Of Control Elements, lements For Loading In The Reactor, And The Nonreusable Minor Hardware Necessary To Clamp Clements In Place Within A Core Container. Also Includes The Reimbursement Of Those Items Which Each Time The Reactor Fuel Or Fuel Elements Are Changed Irrespective Of Any Design Change Items Reimbursement For Cold Scrap Recovery At The Time The Scrap Is Shipped To The Recoverer.	eh

Includes All Reimbursement For Withdrawals From The Gaseous Diffusion Operation, Special Services (Analyses) Such As Those Performed To Guarantee Special Assay Variations And Isotopic Precision Limits, And Fabrication Of Materials For

Other Federal Agencies, Other Than Reimbursement For Such Services Which Are Included In The Cost Of Products Or Material Sold.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
50.03.01.00.0	No	Yes	Fuel Fabrication	
Definition:				
50.03.02.00.0 Definition:	No	Yes	Withdrawals, Analyses, And Fabrication	
50.04.00.00.0	No	No	Reimbursement For Research And Development	
Definition:	Includes All R	Reimburs	ement For Research And Development Performed For Other Federal Agencies.	
50.04.01.00.0 Definition:	No Includes All R	Yes Reimburse	Reimbursement For Research And Development Performed For The Department Of Agriculture ement For Research And Development Performed For The Department Of Agriculture.	
50.04.02.00.0 Definition:	No Includes All R	Yes Reimburse	Reimbursement For Research And Development Performed For The Department Of Commerce ement For Research And Development Performed For The Department Of Commerce.	
50.04.03.00.0	No	No	Reimbursement For Research And Development Performed For The Department Of Defense	
Definition:		f The Ar	ement For Research And Development Performed For The Department Of Defense Including The my, The Department Of The Navy, The Department Of The Air Force, And Including All Other cies.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.10.0 Definition:	No	No	Air Force	
50.04.03.10.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.10.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.10.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.10.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.10.5 Definition:	No	Yes	Thermionic Systems	
50.04.03.10.9 Definition:	No	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.20.0 Definition:	No	No	Army	
50.04.03.20.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.20.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.20.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.20.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.20.9 Definition:	No	Yes	Other	
50.04.03.30.0 Definition:	No	No	Navy	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.30.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.30.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.30.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.30.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.30.5 Definition:	No	Yes	Chalk Orange	
50.04.03.30.9 Definition:	No	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.04.03.40.0 No Marines No **Definition:** Strategic Defense Initiatives (Sdi) 50.04.03.40.1 No **Definition:** 50.04.03.40.2 No **Advanced Conventional Munitions Definition:** 50.04.03.40.3 No Armor/Antiarmor Yes **Definition:** 50.04.03.40.4 Directed Initiatives No **Definition:** 50.04.03.40.9 No Yes Other **Definition:** 50.04.03.50.0 Office Of Secretary Of Defense (Osd) No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

SubprogramCategoryTaskSubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.50.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.50.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.50.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.50.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.50.5 Definition:	Training Cent	er At The	Nis Nuclear Safety Initiative - Nunn-Lugar Amendment s For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The k Khmelnitsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its ment, Delivery, Installation, Training, And Start-Up And Initial Operation.	
50.04.03.50.9 Definition:	No	Yes	Other	

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Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.04.03.60.0 No No Strategic Defense Initiative Organization (Sdio) **Definition:** Sp-100 Space Reactor 50.04.03.60.5 No **Definition:** Multimegawatt Space Reactor 50.04.03.60.6 No **Definition:** 50.04.03.60.7 No Thermionic Fuel Element Yes **Definition:** 50.04.03.60.8 Power Technology No **Definition:** 50.04.03.60.A No Yes Other **Definition:** Thermionic Systems 50.04.03.60.B No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.60.C Definition:	No	Yes	Space Based Interceptor (P2214)	
50.04.03.60.D Definition:	No	Yes	Limited Defense System (P2215)	
50.04.03.60.E Definition:	No	Yes	Theater/Atbm (P2216)	
50.04.03.60.F Definition:	No	Yes	Other Follow-On Systems (P2217)	
50.04.03.60.G Definition:	No	Yes	Research And Support (P2218)	
50.04.03.70.0 Definition:	No	No	Defense Nuclear Agency (Dna)	
50.04.03.70.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.70.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.70.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.70.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.70.9 Definition:	No	Yes	Other	
50.04.03.80.0 Definition:	No	No	Defense Advanced Research Project Agency (Darpa)	
50.04.03.80.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.80.2	No	Yes	Advanced Conventional Munitions	
Definition:				
50.04.03.80.3	No	Yes	Armor/Antiarmor	
Definition:				
50.04.03.80.4	No	Yes	Directed Initiatives	
Definition:				
50.04.03.80.5	No	Yes	Compact Sensors	
Definition:			•	
50.04.03.80.9	No	Yes	Other	
Definition:				
50.04.03.90.0	No	No	Other Dod Agencies	
Definition:				
50.04.03.90.1	No	Yes	Strategic Defense Initiatives (Sdi)	
Definition:				

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Program Subprogram Category Subprogram Subprogram Subprogram Subprogram	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.90.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.90.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.90.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.90.9 Definition:	No	Yes	Other	
50.04.05.00.0 Definition:	No Includes All R Development.		Research And Development Performed For The Department Of Housing And Urban Development ement For Research And Development Performed For The Department Of Housing And Urban	
50.04.06.00.0 Definition:	No Includes All R	Yes Reimburse	Research And Development Performed For The Department Of The Interior ement For Research And Development Performed For The Department Of The Interior.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.07.00.0	No	Yes	Research And Development Performed For The Department Of Transportation	
Definition:	Includes All R	Reimburse	ement For Research And Development Performed For The Department Of Transportation.	
50.04.08.00.0	No	Yes	Research And Development Performed For The Environmental Proection Agency	
Definition:	Includes All R	Reimburs	ement For Research And Development Performed For The Environmental Protection Agency.	
50.04.09.00.0	No	No	Research And Development Performed For The National Aeronautics And Space Administration	
Definition:	Includes All R Administration		ement For Research And Development Performed For The National Aeronautics And Space	
50.04.09.10.0 Definition:	No	Yes	Galileo/Ulysses	
50.04.09.20.0 Definition:	No	Yes	Craf/Cassini	
50.04.09.30.0 Definition:	No	Yes	Sp-100 Space Reactor	
50.04.09.40.0 Definition:	No	Yes	Space Exploration Initiative	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Subprogram Category Task SubTasl	Control k Level	Report Level		
50.04.09.50.0 Definition:	No	Yes	Pu-238 Processing	
50.04.09.60.0 Definition:	No	No	Advanced Radioisotope Power Systems Development Program	
50.04.09.60.1 Definition:	No	Yes	Flight Program	
50.04.09.70.0 Definition:	No	Yes	Technology Development Proram	
50.04.09.90.0 Definition:	No	Yes	Other	
50.04.10.00.0 Definition:	No Includes All R	Yes Reimburs	Research And Development Performed For The National Science Foundation ement For Research And Development Performed For The National Science Foundation.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				D
Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
50.04.11.00.0	No	Yes	Research And Development Performed For The Department Of Education	<u> </u>
Definition:	Includes All R	Reimburs	ement For Research And Development Performed For The Department Of Education.	
50.04.12.00.0	No	Yes	Research And Development Performed For The Department Of Health And Human Services	
Definition:			ements For Research And Development Performed For The Department Of Health And Human tional Institutes Of Health, The Food And Drug Administration, And All Other Parts Of This	
50.04.13.00.0	No	Yes	MMRTG	
Definition:	Thermoelectri Mars surface a	c Genera and deep	at for this project to design, develop, fabricate and qualify Multi-Mission Radioisotope tors (MMRTGs) as an option for use on potential National Aeronautics and Space Administration space exploration missions. The project will consist of optional phases for (1)Engineering MMRTG and (3) up to 3 options for Flight MMRTG(s) for specific missions.	ł
50.04.14.00.0	No	Yes	SRG	
Definition:	an option for t	ise on po project	at for this project to design, develop, fabricate and qualify a Stirling Radioisotope Generator (SRG) a tential National Aeronautics and Space Administration Mars surface and deep space exploration will consist of optional phases for (1)Engineering SRG (2) Qualification SRG and (3) Flight SRG(s)	
50.04.15.00.0	No	Yes	MilliWatt	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

-				
Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
				_
Definition:	Aeronautics ar	nd Space	t for this project to design, develop, fabricate MilliWatt Power Systems for use on potential National Administration (NASA) planetary surface exploration missions. A demonstration unit will be determine power output with options to proceed to fabricate flight units for future missions.	L
50.04.16.00.0	No	Yes	55-Watt Stirling	
Definition:			t for a 55 watt Stirling radioisotope power system to be designed, developed, assembled, tested and security application.	
50.04.17.00.0	No	Yes	Special Purpose Fission Technology	
Definition:	electric propul	sion (NE	t for DOE's efforts to support NASA's in-space transportation study activities related to nuclear P). It will provide for concept studies of nuclear subsystem options, identification of key ort on technical interface and technology planning aspects.	
50.04.70.00.0	No	Yes	Research And Development Performed For Other Federal Agencies - Defense	
Definition:	Includes All R Agencies Not		ement For Defense Related Research And Development Performed For Other Federal Defense bove.	
50.04.80.00.0	No	Yes	Research And Development Performed For Other Federal Agencies - Energy Related	
Definition:	Includes All R Listed Above.		ements For Energy Related Research And Development Performed For Other Federal Agencies Not	
50.05.00.00.0	No	No	Reimbursement From The Technology Reinvestment Project - Advanced Research Project Agency	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas Definition:	Includes All R Advanced Res To Develop "I	earch Pro Dual-Use nsition T	Long Title ement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Diject Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort Technologies With Both Military And Commercial Application And To Help Small Defense Firms o Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And	Previous B&R Code If Changed
50.05.DP.00.0 Definition:	No	No	Trp - Assistant Secretary For Defense Programs (Dp)	
50.05.DP.01.0 Definition:	No	Yes	Multiple Chip Module Consortium - Mcm Technology	
50.05.DP.02.0 Definition:	No	Yes	Noninvasive Arterial Blood Gas Measurement	
50.05.DP.03.0 Definition:	No	Yes	Electronic Information Services For The Tooling And Machining Industry	
50.05.DP.04.0 Definition:	No	Yes	National Technology And Commerce Initiative	

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Definition:

Definition:

Definition:

Definition:

No

No

No

50.05.DP.09.0

50.05.DP.10.0

50.05.DP.11.0

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.05.DP.05.0 Assistive Devices, University Of New Mexico No Yes **Definition:** 50.05.DP.06.0 No Development Of Monolithic Motion-Detecting Components Made With Mems Technology **Definition:** 50.05.DP.07.0 No Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment **Definition:** 50.05.DP.08.0 No Yes Adaptive Optices Technology

Competitive Low-Cost Packaging For Wireless Communications In A Global Market

Legos: Object-Based Software Components For Mission-Critical Systems

Low Cost Packaging Based On Area Bonding Adhesives

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
50.05.DP.12.0 Definition:	No	Yes	Pad Printer	
50.05.EE.00.0 Definition:	No	No	Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
50.05.EE.01.0 Definition:	No	Yes	Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications	
50.05.EE.02.0 Definition:	No	Yes	Advanced Power Conversion-Aerocapacitor	
50.05.EE.03.0 Definition:	No	Yes	National Assistance Extension Program-Metal Casting	
50.05.EE.04.0 Definition:	No	Yes	Aerogel Commercialization Pilot Project	
50.05.EE.05.0 Definition:	No	Yes	Environmentally Conscious Manufacturing - Technology Access Project	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year:

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.05.EE.06.0 Definition:	No	Yes	Turboalternator For Electric Hybrid Vehicles	
50.05.EE.07.0 Definition:	No	Yes	The \$2,000 Electric Powertrain	
50.05.EE.08.0 Definition:	No	Yes	Ct Energy And Environmental Tech Center	
50.05.EE.09.0 Definition:	No	Yes	Zero Emissions Valve	
50.05.EE.10.0 Definition:	No	Yes	Solar Powered Hydrogen Generating Facility	
50.05.EE.11.0 Definition:	No	Yes	Global Competitiveness Center	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.05.EE.12.0 **Dual-Use Information Technologies** No Yes **Definition:** Interoperability Testbed For Diagnostic And Prognostic Maintenance 50.05.EE.13.0 No **Definition:** 50.05.EM.00.0 No Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em) **Definition:** 50.05.EM.01.0 No Gamma Ray Imaging System-Nuclear Environment Monitor **Definition:** 50.05.EM.02.0 No Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip **Definition:** 50.05.EM.03.0 No Southeastern Environmental Alliance **Definition:** 50.05.EM.04.0 No Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment **Definition:**

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Program

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.05.EM.05.0 Definition:	No	Yes	E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 1	41-120
50.05.ER.00.0 Definition:	No	No	Trp - Office Of Energy Research (Er)	
50.05.ER.01.0 Definition:	No	Yes	Long Island Technology Access	
50.05.NE.00.0 Definition:	No	No	Trp - Office Of Nuclear Energy (Ne)	
50.05.NE.01.0 Definition:	No	Yes	Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing	
50.05.NE.02.0 Definition:	No	Yes	Semiconductors/Electronics Manufacturing Experts In The Classroom	
50.05.NE.03.0 Definition:	No	Yes	Manufacturing Engineering Education Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.05.SB.00.0 Definition:	No	No	Trp - Small Business Innovative Research (Sbir)	
50.05.SB.01.0 Definition:	No	Yes	Sbir - Phase I	
50.05.TR.00.0 Definition:	No	Yes	Miscellaneous Trp Support	
50.06.00.00.0 Definition:	No	No	Reimbursement For Building Services	
50.06.01.00.0 Definition:	No	Yes	Reimbursement For Building Services Performed For Gsa - Forrestal Building	
50.06.02.00.0 Definition:	No	Yes	Reimbursement For Building Services Performed For Gsa - Germantown Building	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
50.07.00.00.0	No	Yes	Other Reimbursement - Defense-Related Activities	
Definition:	Includes All R Above.	Reimburse	ement For Defense-Related Reimbursable Work For Other Federal Defense Agencies Not Identified	
50.08.00.00.0	No	No	Other Reimbursement - Energy-Related Activities	
Definition:	Includes All F	Reimburse	ement For Energy-Related Reimbursable Work For Other Federal Agencies Not Identified Above.	
50.08.01.00.0 Definition:	No	Yes	Reimbursement-Department Of State-U.S. Voluntary Contributions To The Iaea, Progr Of Tech Assist For Safeguards (Potas)	
50.08.02.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguar And Nonproliferation	ds
50.08.03.00.0	No	Yes	Reimbursement - Department Of State - International Affairs And Energy Emergencies Activities	
Definition:			ement For Energy-Related Reimbursable Work Performed For Department Of State For International nergencies Activities.	
50.08.04.00.0 Definition:	No	No	Agency For International Development (Aid)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Lisbon Nuclear Safety Initiative

•	Subprogram
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50.08.04.10.0

	Category				Previous
•	. Task	Control	Report		B&R Code
<u>. </u>	SubTask	Level	Level	Long Title	If Changed

Definition:

Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

50.08.04.10.1

No Yes Training Centers

No

Definition:

Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Computer-Based Simulator For Vver-1000 Reactors.

50.08.04.10.2

No Yes Operational Safety

Definition:

Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice And Guidance.

50.08.04.10.3

No Yes Risk Reduction

Definition:

Provide Risk Reduction Measures For Rbmks And Vver 440230S Through Improvement Of Confinement Performance For Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTa	Control nsk Level	Report Level	Long Title	Previous B&R Code If Changed
50.08.04.20.0	No	No	Nis Nuclear Safety Initiative - Freedom Support Act	
Definition:	The Nuclear S Initiative Con- The Chance C Those That M Establishing T	Safety Inisists Of A Of Nuclea ay Occur Swo Regi	ement To Doe From The Agency For International Development (Aid) For The Implementation Of tiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Sa Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce r Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of r. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) onal Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safet Providing Near Term Risk Reduction Measures For High Risk Reactors.	fety
50.08.04.20.1	No	Yes	Training Centers	
Definition:	_		les For Additional Training Program Development At The Balakovo And Khmelnitsky Training mplete The Program Committed Under The Lisbon Initiative.	
50.08.04.20.2	No	Yes	Operational Safety	
Definition:	_		rogram Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer of Maintain And Control The Eois Developed Under The Lisbon Initiative.	
50.08.04.20.3	No	Yes	Risk Reduction	

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. Subprogram . Category Task SubTasi	Control k Level	Report Level	_Long Title	Previous B&R Code If Changed
Definition:	Prevention, Ex Upgrades In T Presented In T Initiative Fund Program Provi	ttension (he Area (he Fire H ling Prov des For I	Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Iazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon ided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Demonstration Sites, Kursk, Kola, Novovoronezh.	
50.08.04.30.0 Definition:	No	Yes	Other - Agency For International Development (AID)	
50.08.05.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships	
50.08.06.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment	
50.08.07.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis	
50.08.08.00.0 Definition:	No	Yes	Reimbursement - Department Of State - Nonproliferation Disarmament Fund (Ndf)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program . Subprogram Category . Task Control Report

SubTasi	k Level	Level	Long Title	If Changed
50.08.09.00.0	No	Yes	Reimbursement - Department Of State - Other	
Definition:	Includes Reiml	burseme	nt For Energy-Related Services For The Department Of State Not Identified Above.	

Previous

B&R Code

50.08.90.00.0	No	Yes	Reimbursement - Other Federal Agencies
Definition:	Includes All Re	eimburs	ement For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

50.10.00.00.0	No	No	Reimbursement For Regulatory Services
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Definition:

50.10.01.00.0	No	No	Nuclear Regulatory Commission	
---------------	----	----	-------------------------------	--

Includes All Reimbursement For Services Performed For The Nuclear Regulatory Commission. **Definition:**

50.10.01.02.0 N	o Yes	Nuclear Reactor Regulation
-----------------	-------	----------------------------

Definition:

50.10.01.04.0 No Office Of Administration And Resources Management

Definition:

50.10.01.05.0 No Nuclear Materials Safety And Safeguards

Definition:

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.10.01.06.0 Definition:	No	Yes	Nuclear Regulatory Research	
50.10.01.07.0 Definition:	No	Yes	Commission And Staff Offices	
50.10.01.08.0 Definition:	No	Yes	Executive Director For Operations And Staff Offices	
50.10.01.10.0 Definition:	No	Yes	Office Of Analysis And Evaluation Of Operational Data	
50.10.01.11.0 Definition:	No	Yes	Office Of Personnel	
50.10.01.12.0 Definition:	No	Yes	Office Of Special Projects	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
50.10.01.13.0	No	Yes	Regions	
Definition:				
50.15.00.00.0	No	No	Reimbursement For Strategic Environmental Research And Development Program - U.S. Army Co	orps
Definition:	Corps Of Engi Government E	neers Fo	ender Tein Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. And The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Address The Long-Term Environmental Research And Development Needs Of The Department Of ense-Related And Environment-Related Programs.	my
50.15.DP.00.0 Definition:	No	No	Serdp - Assistant Secretary For Defense Programs (Dp)	
50.15.DP.01.0 Definition:	No	Yes	Plutonium And Uranium Metal Forming Technologies	
50.15.DP.02.0 Definition:	No	Yes	Environmentally Safe Disposal Of Explosive Wastes	
50.15.DP.03.0 Definition:	No	Yes	Capacitive Deionization As A Means Of Eliminating Secondary Wastes	

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Program

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	_ Long Title	If Changed
50.15.DP.04.0	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
Definition:				
50.15.DP.05.0	No	Vac	Continuous Ovida Raduction System	
	NO	Yes	Continuous Oxide Reduction System	
Definition:				
50.15.DP.06.0	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives,	
Definition:			And Pyrotechnics	
50.15 DD 07.0	N	3.7	A '1D	
50.15.DP.07.0	No	Yes	Acid Recycle	
Definition:				
50.15.DP.08.0	No	Yes	Engineering Evaluation Of Capacitive Deionization	
Definition:				
50 45 DD 00 0		**		
50.15.DP.09.0	No	Yes	High-Performance, Lead-Free Electrical Sealants	
Definition:				
50.15.DP.10.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:			r v r/	
Definition.				

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Program

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.DP.11.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.DP.12.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.DP.13.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.DP.14.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.DP.15.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.EE.00.0 Definition:	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
50.15.EE.01.0 Definition:	No	Yes	Photovoltaics For Military Applications	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EE.02.0 Definition:	No	Yes	Windfarm For Military Applications	
50.15.EE.03.0 Definition:	No	Yes	Advanced Tech Assessment And Demonstration Of Ee And Re In Dod	
50.15.EE.04.0 Definition:	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes	
50.15.EE.05.0 Definition:	No	Yes	Solar Thermal Dish/Sterling For Dod Applications	
50.15.EE.06.0 Definition:	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes	
50.15.EE.07.0 Definition:	No	Yes	Advance Cogeneration And Absorption Chilling	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

50.15.EE.14.0

Definition:

No

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Serdp (Ee) - Project Title To Be Determined

Program . Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.15.EE.08.0 Yes Low Energy Model Installation Program No **Definition:** Geothermal Space Conditioning For Large Dod Buildings 50.15.EE.09.0 No **Definition:** 50.15.EE.10.0 No Serdp (Ee) - Project Title To Be Determined **Definition:** 50.15.EE.11.0 No Serdp (Ee) - Project Title To Be Determined **Definition:** 50.15.EE.12.0 Serdp (Ee) - Project Title To Be Determined No **Definition:** 50.15.EE.13.0 No Serdp (Ee) - Project Title To Be Determined **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EE.15.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
50.15.EM.00.0 Definition:	No	No	Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
50.15.EM.01.0 Definition:	No	Yes	Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base	
50.15.EM.02.0 Definition:	No	Yes	Rapid Screening Reversible Sensor For Environmental Screening And Monitoring	
50.15.EM.03.0 Definition:	No	Yes	Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base	
50.15.EM.04.0 Definition:	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	
50.15.EM.05.0 Definition:	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EM.06.0 Definition:	No	Yes	Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes	
50.15.EM.07.0 Definition:	No	Yes	Definition And Demonstration Of Remote Sensing Capabilities	
50.15.EM.08.0 Definition:	No	Yes	Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands	
50.15.EM.09.0 Definition:	No	Yes	Hazardous Assessment Techniques And Biomonitoring Technology	
50.15.EM.10.0 Definition:	No	Yes	Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies	
50.15.EM.11.0 Definition:	No	Yes	Real Time Neural Network Raman Signal Enhancement	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.15.EM.12.0 Removal And Encapsulation Of Heavy Metals From Ground Water No Yes **Definition:** Silica Fiberoptics Probe For Site Characterization 50.15.EM.13.0 No **Definition:** 50.15.EM.14.0 No Subsurface Gas Flowmeter **Definition:** 50.15.EM.15.0 No Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations **Definition:** 50.15.EM.16.0 No Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents **Definition:** 50.15.EM.17.0 No Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel **Definition:** 50.15.EM.18.0 No Natural Attenuation Of Explosive Contaminants **Definition:**

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Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EM.19.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
50.15.EM.20.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
50.15.EM.21.0 Definition:	No	Yes	Environmental Impact To The Chemical Signature Eminating From Buried Land Mines	
50.15.ER.00.0 Definition:	No	No	Serdp - Office Of Energy Research (Er)	
50.15.ER.01.0 Definition:	No	Yes	Basic Research And Development In Waste Management	
50.15.ER.02.0 Definition:	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment	
50.15.ER.03.0 Definition:	No	Yes	Waste Tank Remediation: Analysis And Waste Form Development	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.ER.04.0 Definition:	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry	
50.15.ER.05.0 Definition:	No	Yes	Encapsulation Of Hazardous Ions In Smectite Clays	
50.15.ER.06.0 Definition:	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation	
50.15.ER.07.0 Definition:	No	Yes	Laser Ablation/Ionization Characterization Of Solids	
50.15.ER.08.0 Definition:	No	Yes	Solid Waste Encapsulation	
50.15.ER.09.0 Definition:	No	Yes	Waste Forms Based On Separations Media	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Long Title Level Level If Changed Strategic Natural Resource Management Methodology 50.15.ER.10.0 No Yes **Definition:** Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For 50.15.ER.11.0 No Distributed Ecosystem Renewal **Definition:** 50.15.ER.12.0 No Evaluation Of The Use Of Waste Energetics As Supplemental Fuels **Definition:** 50.15.ER.13.0 No Integration Of Radiotelemetry, Remote Sensing, And Gis **Definition:** 50.15.ER.14.0 No Ecological Modeling For Military Land Use Decision Support **Definition:** 50.15.ER.15.0 No Non-Thermal Plasma Reactor Technology For Control Of Atmosphere **Definition:** 50.15.ER.16.0 No Enhancement Of Image Assessment Capabilities For Natural Resource Characterization **Definition:**

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Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.ER.17.0 Definition:	No	Yes	Risk Assessment Framework For Natural And Cultural Resources	
50.15.ER.18.0 Definition:	No	Yes	Laser-Based Spectrometer For Measuring And Monitoring Toxic Missions	
50.15.ER.19.0 Definition:	No SERDP Projec	Yes ct ID: CP	Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion 2-1195	
50.15.ER.20.0 Definition:	No	Yes	Serdp (Er) - Project Title To Be Determined	
50.15.ER.21.0 Definition:	No	Yes	Serdp (Er) Project Title To Be Determined	
50.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	
50.30.01.00.0	No	Yes	Lease Administration And Related Services	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Report	Previous 3&R Code f Changed
	United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.	
50.30.02.00.0	No Yes Atomic Vapor Laser Isotope Separation (Avlis)	
Definition:	Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision I Made To Cancel The Avlis Program.	I s
50.30.04.00.0	No Yes Power	
Definition:	Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration Of Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.	
50.30.09.00.0	No No All Others	
Definition:	Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.	
50.30.09.01.0	No Yes Services Sold To Usec	
Definition:	Includes Reimbursement For Services Sold To The Usec.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program . Subprogram				
Category		_		Previous
Task SubTa	Control sk Level	Report Level	Long Title	B&R Code If Changed
50.30.09.02.0	No	Yes	Benefits Paid For Usec	
Definition:	Includes Reim	burseme	nt For Benefits Paid By The Department For The Usec.	
50.30.09.03.0	No	Yes	Other Services	
Definition:	Includes Reim	burseme	nt For All Other Services Not Otherwise Classified.	
50.30.10.00.0	No	No	Reimbursement For Program Direction - Usec Activitites	
Definition:			nt For The Cost Of Department Of Energy Employees And Other Employees Involved In Program The United States Enrichment Corportation (Usec).	
50.30.10.11.0	No	No	Personal Services	
Definition:			nt For Personnel Compensation As Defined In Doe Accounting Practices And Procedures 5 (Formerly Appendix 1101).	
50.30.10.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
50.30.10.11.2 Definition:	No Includes Reim	Yes lburseme	All Other Personal Services nt For All Other Personal Services Except Full Time Permanent Base Salaries.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
50.30.10.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Reim	burseme	nt For Cash Awards For Employees Suggestions And Efficiency.	
50.30.10.12.0	No	No	Personnel Benefits	
Definition:			nt For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Of Such Employees.	
50.30.10.12.2	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	
50.30.10.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Fund, Csc Em	ployees	nt For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Life Insurance Fund, Employees Compensation Fund, And The Governments Share Of Social	

Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty

At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only.

Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program					
. Subprogram Category				Previous	
Task	Control	Report		B&R Code	
SubTask	Level	Level	Long Title	If Changed	
50.30.10.13.0	No	Yes	Benefits For Former Personnel	 -	
Definition:			nt For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpr 50, Subchapter 7.	m	
50.30.10.20.0	No	No	Contractual Services And Supplies		
Definition:	Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.				
50.30.10.20.2	No	Yes	Standard Level User Charges		
Definition:	Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.				
50.30.10.20.3	No	Yes	Communications, Other Rent And Utilities		
Definition:	Teletype, Tele And Service (Payments To' And Use Of) I Gas, Electricit	egraph, C Charges, T The U.S. Land, Str ty, Water	nt For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, able, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard Foll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-St Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession uctures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services attractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	l um	
50.30.10.20.4	No	Yes	Printing And Reproduction		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTas Definition:	Includes Reim Operations Per	formed l	Long Title Interview of Contractual Printing And Reproduction And The Related Composition And Binding By The Government Printing Office, Other Agencies Or Other Units Of The Government On A and By Commercial Printers.	Previous B&R Code If Changed
50.30.10.20.6 Definition:	No Includes Reim	Yes burseme	Other Services nt For Costs For Contractual Services Not Otherwise Classified.	
50.30.10.20.7 Definition:	Time, Such As Vehicles; Subs Periodicals. A	s, Office scriptions lso Inclu	Supplies And Materials Int For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period (Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And des Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Not To Be Capitalized.	Of
50.30.10.21.0 Definition:	No Includes Reimi 21 1 Below.	No burseme	Travel And Transportation Of Persons nt For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 1	0
50.30.10.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram

. Category
. . Task Control Report

SubTask

Level

Level

Long Title

B&R Code If Changed

Previous

Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

50.50.00.00.0

No No Reimbursement For Cooperative Work With Other Federal Agencies

Definition:

50.50.AA.00.0

No No Coal and Power Systems

Definition:

This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed		
50.50.AA.10.0	No	Yes	Fuels			
Definition:	Includes All Cos	sts Incu	rred For The Research, Development, Demonstration And Commercial Application Of Improved e Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.			
50.50.AA.15.0	No	Yes	Advanced Research			
Definition:			rred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And illization And Systems Studies.			
50.50.AA.20.0	No	Yes	Central Systems			
Definition:	Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.					
50.50.AA.25.0	No	Yes	Distributed Generation Systems			
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.			
50.50.AA.30.0	No	Yes	Sequestration			
Definition:	addressing the co Sequestration is f	ost-effe focuse	tated with the Sequestration R&D Program to develop the applied science and new technologies for active management/sequestration of carbon emissions from the production and use of fossil fuels. If on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon as (GHG) emissions.			

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Program

. Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AA.55.0 Definition:	No	Yes	Heat Engines	
Definition:				
50.50.AA.65.0	No	Yes	Underground Coal Gasification	
Definition:				
50.50.AB.00.0	No	No	Gas	
Definition:				
50.50.AB.05.0	No	Yes	Natural Gas Technologies	
Definition:			nrred For Research And Development Of Stimulation And Production Technologies Necessary To in Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.	
50.50.AC.00.0	No	No	Petroleum	
Definition:				
50.50.AC.10.0 Definition:	No	Yes	Oil Technology	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AC.20.0 Definition:	No	Yes	Oil Shale	
50.50.AD.00.0 Definition:	No	No	Fossil Energy Program Direction	
50.50.AD.11.0 Definition:	No	Yes	Personal Services	
50.50.AD.12.0 Definition:	No	Yes	Personnel Benefits	
50.50.AD.13.0 Definition:	No	Yes	Benefits For Former Personnel	
50.50.AD.20.0 Definition:	No	Yes	Contractual Services And Supplies	
50.50.AD.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	

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Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

SubprogramCategoryTaskSubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AD.22.0 Definition:	No	Yes	Goods And Services Provided Through Wcf	
50.50.AE.00.0 Definition:	No	No	Mining Research	
50.50.AE.05.0 Definition:	No	Yes	Health And Safety	
50.50.AE.10.0 Definition:	No	Yes	Materials	
50.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	
50.50.AF.11.0 Definition:	No Includes All C Water Reactor		Light Water Reactors urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light s.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Nuclear Energy Research Initiative

50.50.AF.35.0

No

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.AF.12.0 Yes **Plutonium Burning** No **Definition:** International Nuclear Safety And Chornobyl Initiative Program 50.50.AF.15.0 No **Definition:** 50.50.AF.17.0 No Nuclear Security/Russian Production Reactor Shutdown Program **Definition:** No Advanced Reactor R&D 50.50.AF.20.0 Yes **Definition:** By-Products Utilization 50.50.AF.25.0 No **Definition:** 50.50.AF.30.0 No Breeder Reactor Technology **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologoes to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

50.50.AF.37.0 No Yes Nuclear Energy Technologies

Definition:

Development of a Generation IV technology roadmap for the deployment of next generation nuclear energy system[s]; conduct a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of advanced gas reactors; and conduct of a study to determine the feasibility of and issues associated with the deployment of small modular reactors. Also, includes costs of advanced reactor development; licensing framework development and demonstrations of regulatory processes; and advanced reactor fuel development and qualification activities.

50.50.AF.40.0 No Yes University Nuclear Science And Reactor Support

Definition:

50.50.AF.45.0 No Yes Nuclear Energy Plant Optimization

Definition:

Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to operate up to and beyond their initial license period by resolving critical issues related to long term plant aging, and by developing advanced technologies to improve plant reliability, availability, and production. Additionally, includes all costs to address technical, economic, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel conversion supplier.

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Program . Subprogram				
Category	G 1	D 4		Previous
Task SubTas	Control k Level	Report Level	Long Title	B&R Code If Changed
50.50.AF.50.0	No	Yes	Nuclear Technology Research And Development	
Definition:			nred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor ination And Decommissioning.	
50.50.AF.55.0	No	Yes	Civilian Research and Development (ATW)	
Definition:	Civilian Resea	arch and	Development (ATW)	
50.50.AF.57.0	No	Yes	Advanced Accelerator Applications (AAA)	
Definition:	Includes all codevelopment.	osts assoc	riated with the Advanced Accelerator Applications (AAA) program and related research and	
50.50.AF.65.0 Definition:	No	Yes	Space Reactor Power Systems	
50.50.AF.70.0 Definition:	No	Yes	Advanced Radioisotope Power Systems	
50.50.AF.75.0 Definition:	No	Yes	Space Exploration Initiative	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AF.79.0	No	Yes	Fast Flux Test Facility	
Definition:			arred For Operations And Maintenance For The Fast Flux Test Facility Including Standy, ation To Support Department Missions.	
50.50.AF.80.0	No	Yes	Facilities	
Definition:				
50.50.AF.85.0 Definition:	No	Yes	Tra Hot Cells	
50.50.AF.86.0	No	Yes	Tra Landlord	
Definition:	110	103	Tit Landiord	
50.50.AF.89.0	No	Yes	Atr Fusion Irradiations	
Definition:				
50.50.AF.95.0	No	Yes	Infrastructure	

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•	Subprogram
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. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-efffective manner.

50.50.AF.96.0 No Yes Nuclear Facilities Management

Definition:

Includes all costed incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

50.50.AG.00.0	No	Yes	General Plant Projects
Definition:			

50.50.AH.00.0 No No Oak Ridge Landlord

Definition:

50.50.AH.99.0 No Yes Oak Ridge Landlord

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . Subprogram		Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AI.00.0		No	Yes	Black Liquor Gasification Technologies	
Definition:		ck Liquor (inologies.	Gasificat	ion Technologies includes all costs associated with the implementation of black liquor gasification	
50.50.AJ.00.0 Definition:		No	No	Naval Reactors	
50.50.AJ.05.0 Definition:		No	Yes	Naval Reactors Development	
50.50.AJ.06.0 Definition:		No	Yes	Program Direction	
50.50.AL.00.0		No	No	Place Holderunable To Insert Reimbursable Codes	
Definition:	Plac	ce Holderu	nable To	Insert Reimbursable Codes	
50.50.AL.06.0 Definition:		No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
50.50.AN.00.0 Definition:		No	No	Field Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year:

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AN.11.0 Definition:	No	Yes	Personal Services	
50.50.AN.12.0 Definition:	No	Yes	Personnel Benefits	
50.50.AN.13.0 Definition:	No	Yes	Benefits For Former Personnel	
50.50.AN.20.0 Definition:	No	Yes	Contractual Services And Supplies	
50.50.AN.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
50.50.AP.00.0	No	No	Nuclear Fuel Cycle Security	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Subprogram

Category Task Control Report

Level

Long Title

Level

Previous B&R Code If Changed

Definition:

SubTask

Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

50.50.AP.10.0

Gaseous Diffusion Plant Cold Standby No

Definition:

Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

50.50.AP.20.0

No Development of Gas Centrifuge Enrichment

Definition:

Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program

facilities at the Portsmouth site.

50.50.AP.30.0

No Other Liabilities

Definition:

Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

50.50.AS.00.0

No **Energy Efficiency Science Initiative**

Definition:

Includes all costs associated with the Energy Efficiency Science Initiative.

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Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogr Catego Ta	ory	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AS.05 Definition		pre-commercia investigator co distributed pov initiative expa areas such as r hydrogen prod of Science in p	al applied ommunition wer gene nds on explantation natural galluction, a pursuing	Energy Efficiency Science Initiative and "bridging" research and development that falls between fundamental exploratory science and d R&D by stimulating R&D that maximizes synergies among different research fields, technologies, ies, and end-use applications. It also cuts across traditional energy end-use sectors by emphasizing ration applications for industrial and buildings systems, transportation and stationary power. This existing cooperative efforts between the Office of Fossil Energy and the Office of Energy Efficiency in as-fueled turbine and fuel cell technologies, combined heat, power and cooling applications, and carbon emission sequestration. This effort also involves extensive coordination with the Office follow-on research in areas critical to energy efficiency and clean energy development, such as basic exics, photo emission, heat transfer, new materials, catalysts and computational science.	
50.50.AT.00 Definition		No	No	Fusion Energy Sciences	
50.50.AT.50 Definition		No	Yes	Fusion And Plasma Science	

50.50.AT.60.0 No Yes Enabling Research & Development

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed
50.50.AU.00.0	No	No	Import/Export Authorization	
Definition:		on; Relat	I For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, and Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And ental Review.	
50.50.AU.01.0 Definition:	No	Yes	Fuels Conversion	
50.50.AU.02.0 Definition:	No	Yes	Natural Gas And Electricity	
50.50.AU.03.0 Definition:	No	Yes	Program Direction	
50.50.AV.00.0 Definition:	No	No	Cooperative Research And Development	
50.50.AV.01.0 Definition:	No	Yes	Cooperative R&D	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
50.50.AW.00.0	No	No	Fossil Energy Environmental Restoration	
Definition:				
50.50.AW.01.0	No	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions	
Definition:			s All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are Ongoing.	
50.50.AW.02.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Action	ons
Definition:			All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are No Longer Being Conducted.	
50.50.AW.03.0	No	Yes	Other Environmental, Safety and Health Actions	
Definition:			All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.	
50.50.AW.04.0 Definition:	No	Yes	Support	
50.50.AW.05.0 Definition:	No	Yes	Magnetohydrodynamics (Mhd)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report	I T!41.	B&R Code
SubTa		Level	Long Title	If Changed
50.50.AX.00.0	No	No	Federal Prog Dir - Nuclear Fuel Cycle Security	
Definition:	Includes all co	osts relate	ed to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.	
50.50.AX.05.0	No	Yes	Nuclear Fuel Cycle Security Cold Standby	
Definition:	Nuclear Fuel	Cycle Sec	curity	
50.50.AX.06.0	No	Yes	Nuclear Fuel Cycle Security Gas Centrifuge	
Definition:	Nuclear Fuel	Cycle Sec	curity	
50.50.AY.00.0	No	No	Clean Coal Power Initiative	
Definition:	coal-fired pov	verplants.	ed to research and development on first-of-a-kind installations of advanced technologies on As part of this initiative, a number of joint government-industry funded demonstrations of new nhance the reliability and environmental performance of coal fired power generators will be	
50.50.AY.05.0	No	Yes	Clean Coal Power Initiative	
Definition:	Includes costs	related t	o research and development of advanced technologies on coal-fired powerplants.	
50.50.AZ.00.0 Definition:	No	No	Innovative Clean Coal Technology	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.AZ.01.0 No Yes Clean Coal Cooperative Agreements **Definition:** Clean Coal Program Direction 50.50.AZ.02.0 No **Definition:** 50.50.AZ.03.0 No Clean Coal Cost Overrun Reserve **Definition:** Innovative Technology, Clean Coal Ii Projects No 50.50.AZ.04.0 **Definition:** Clean Coal Solicitation No. 3 Projects 50.50.AZ.05.0 No **Definition:** 50.50.AZ.06.0 No Clean Coal Solicitation No. 4 Projects **Definition:** 50.50.AZ.07.0 No Clean Coal Solicitation **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
50.50.CB.01.0 Definition:	No	Yes	Naval Petroleum Reserves Nos. 1 & 2 (California)	
50.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
50.50.CB.03.0 Definition:	No	Yes	Program Direction	
50.50.CB.04.0 Definition:	No	Yes	Naval Oil Shale Reserves	
50.50.CC.00.0 Definition:	No	No	Geothermal	
50.50.CC.10.0 Definition:	No	Yes	Geothermal Resources Development Fund	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.CC.30.0 Definition:	No	Yes	Program Direction	
50.50.CD.00.0 Definition:	No	No	Uranium Programs	
50.50.CD.01.0 Definition:	No	Yes	B&R Placeholder	
50.50.CD.10.0 Definition:	No	Yes	Uranium Programs Activities	
50.50.CD.20.0 Definition:	No	Yes	Uranium Programs - Program Direction	
50.50.CD.30.0 Definition:	No	Yes	Transparency Measures	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task	Control	Donout		Previous B&R Code
Task		Report Level	Long Title	If Changed
50.50.CD.40.0	No	Yes	Russian Natrual Uranium Purchase	
Definition:			ociated With The Purchase, Management And DispositionOf The Natural Uranium Component Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.	
50.50.CF.00.0 Definition:	No	No	Power Marketing	
50.50.CF.01.0 Definition:	No	Yes	Alaska Power Administration	
50.50.CF.02.0 Definition:	No	Yes	Bonneville Power Administration	
50.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
50.50.CF.04.0 Definition:	No	Yes	Southwestern Power Administration	
50.50.CF.05.0 Definition:	No	Yes	Southeastern Power Administration	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.CF.06.0 Definition:	No	Yes	Emergency Fund - Wapa	
50.50.CG.00.0 Definition:	designated by	Congress	CERRO GRANDE FIRE ACTIVITIES for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were as as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and atrol Act of 1985, as amended.	,
50.50.CG.01.0 Definition:			Physical Damage, Destruction Repair, and Risk Mitigation ity infrastructure, decontamination and decommissioning of facilities, erosion control, and planning ement projects).	
50.50.CG.02.0 Definition:			Restoring Services ies (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, ls, buses, aircraft, and Ross Airlines), and communications systems.	
50.50.CG.03.0	No	Yes	Emergency Response	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	others and serv of firebreaks, f existing fire al was loaned fro	vice con fire road arm syst om DOE	ral staff assignments for overtime emergency relief; laboratory staff assignments (including work for tracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation s, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs rems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that -Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide nalysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.	s to
50.50.CG.04.0 Definition:	species analysis	is (NEP	Resuming Laboratory Operations ronmental and safety assessments including a site-wide EIS, cultural resources, and endangered A and ES evaluations and mitigation) and resumption of laboratory programmatic operations by uipment, vehicles, computers, etc.	
50.50.CH.00.0 Definition:	No	No	Alternate Fuels Production	
50.50.CH.02.0 Definition:	No	Yes	Feasibility Study Awards	
50.50.CH.03.0 Definition:	No	Yes	Cooperative Agreements	
50.50.CH.04.0 Definition:	No	Yes	Loan Guarantee Default Reserve	

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Program . Subprogram						
Category	Control	Report		Previous B&R Code		
SubTasl	k Level	Level	Long Title	If Changed		
50.50.CH.05.0 Definition:	No	Yes	Program Management			
50.50.CN.00.0	No	No	Counterintelligence			
Definition:						
50.50.CN.04.0	No	Yes	DOE Counterintelligence Program			
Definition:	Includes costs associated with the Office of Counterintelligence Program to develop and implement an effective Counterintelligence (CI) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters foreign government or industrial intelligence activities directed at or involving DOE programs, personnel, facilities, technologies, classified information and unclassified sensitive information.					
50.50.CN.05.0	No	Yes	Counterintelligence Program Direction			
Definition:			urred For Staff Engaged In General Management, Executive Direction, And General Supervision Of egotiation And Administration Of Contracts, And Supporting Administrative Activities.			
50.50.CN.07.0 Definition:	No	Yes	Counterintelligence NNSA			

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.CP.00.0 No No **Program Administration Definition:** Personal Services 50.50.CP.11.0 No **Definition:** 50.50.CP.12.0 No Personnel Benefits **Definition:** 50.50.CP.13.0 No Benefits For Former Personnel **Definition:** 50.50.CP.20.0 Contractual Services And Supplies No **Definition:** 50.50.CP.21.0 No Travel And Transportation Of Persons **Definition:** Capital Assets Acquisition 50.50.CR.00.0 No **Definition:**

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Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.50.CR.01.0 No Capital Assets Acquisition Yes **Definition:** 50.50.CS.00.0 No Cyber Security Program **Definition:** Cyber Security Program - Summary Congressional Control level for all programs, projects and activities related to the CIO mission for Cyber Security. 50.50.CS.20.0 No Yes Cyber Security - CIO Administrative Management Cyber Security - CIO Administrative Management - Summary Administrative Control level for Funding initiatives and **Definition:** activities implemented by the Immediate Office of the Chief Information Officer for the Cyber Security Program. 50.50.CS.50.0 No CS - Program Services **Definition:** CS - Program Services - Summary Administrative Control Level for all programs, projects and activities related to the CIO mission for Cyber Security. 50.50.CV.00.0 No Oil And Gas Development Projects No **Definition:**

50.50.CV.02.0

Definition:

No

Enhanced Gas Recovery

Fiscal Year:

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.50.DA.00.0 No **Nuclear Waste Disposal Activities** No **Definition:** 50.50.DA.30.0 Repositories No **Definition:** 50.50.DB.00.0 No Civilian Radioactive Waste Management - Program Direction Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities **Definition:** For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System. 50.50.DB.09.0 No Personnel Compensation and Support Services **Definition:** Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management. 50.50.DC.00.0 No Civilian Radioactive Waste R&D No **Definition:** 50.50.DC.10.0 No Spent Fuel Storage Development

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Program

. Subprogram . Category . Task . SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.DC.20.0 Definition:	No	Yes	Alternative Disposal Concepts (Subseabed)	
50.50.DC.30.0 Definition:	No	Yes	Generic Methods And Supporting Studies	
50.50.DC.40.0 Definition:	No	Yes	Program Direction	
50.50.DC.50.0 Definition:	No	Yes	Accelerator Transmutation Of Waste	
50.50.DF.00.0 Definition:	No	No	Waste Management System	
50.50.DF.01.0 Definition:	No Includes All C	Yes Costs Incu	First Repository arred For The Siting, Design, Licensing, And Construction Of The First Repository.	
50.50.DF.02.0 Definition:	No Includes All C	Yes Costs Incu	Second Repository urred For A Second Repository Siting And Site Investigations Activities.	

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Program . Subprogram . Category . Task . SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
				_
50.50.DF.03.0	No	Yes	Waste Acceptance, Storage And Transportation	
Definition:	Operation, An Forms And W	d All Wo	arred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The ork Scope Related To The Development Of The Transportation System. Includes All Costs For Waste erator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Data And Interface Capabilities And Waste Pickup Schedules And Provisions.	е
50.50.DF.09.0	No	Yes	Program Support	
Definition:	Program Supp	ort		
50.50.DG.00.0 Definition:	No	No	Donations, Gifts, and Bequests	
50.50.DG.60.0	No	Yes	Donations to the Save America's Treasures Program	
Definition:	Donations to t	he Save	America's Treasures Program	
50.50.DG.70.0	No	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition:	Donations to t	he North	ern New Mexico Fire Recovery Program	
50.50.DG.80.0	No	Yes	Costs from Donations to the American Museum of Science and Energy	
Definition:	Costs from Do	onations	to the American Museum of Science and Energy	

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Program

	Subprogram
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	Cate	gory				Previous
	. T	ask	Control	Report		B&R Code
<u>.</u>		SubTask	Level	Level	Long Title	If Changed

50.50.DP.00.0 No No WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)

Definition:

50.50.DP.06.0 No Yes Secure Transportation Asset (STA)

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

50.50.DP.07.0 No Yes DIRECTED STOCKPILE WORK (DSW)

Definition: Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the

Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile;

weapon dismantlement and disposal; and maintenance of field training manuals.

50.50.DP.08.0 No Yes CAMPAIGNS

Definition: Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in

order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both

certification and Directed Stockpile Work.

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Program . Subprogram . Category . Task . SubTa		Report Level	Long Title	Previous B&R Code If Changed	
50.50.DP.09.0	No	Yes	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)		
Definition:	production site Stockpile Stev implementing safe, secure, re	es, and ot wardship the techr eliable an	de the physical and operational infrastructure at the national laboratories, the Nevada Test Site, ther DP sites required to conduct the scientific, technical, and manufacturing activities of the program. The RTBF mission is to ensure that the sites comprising the weapons complex are nologies and methods necessary to make construction, operation, and maintenance of DP facilities ad cost effective and that the right facilities and infrastructure are in place to manufacture and certify r weapons stockpile.		
50.50.DP.10.0	No	Yes	NNSA Facilities and Infrastructure		
Definition:	Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national security enterprise.				
50.50.EA.00.0 Definition:	No	No	Solar		
50.50.EA.04.0 Definition:	No	Yes	Federal Buildings		
50.50.EA.05.0 Definition:	No	Yes	Market Analysis		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.EA.06.0 Yes **Program Direction** No **Definition:** Solar And Renewable Resource Technologies 50.50.EB.00.0 No No **Definition:** 50.50.EB.21.0 No Solar Building Technology Research **Definition:** Photovoltaic Energy Systems 50.50.EB.22.0 No Yes **Definition:** Concentrating Solar Power Program 50.50.EB.23.0 No **Definition:** 50.50.EB.24.0 No Biomass/Biofuels Energy Systems - Power Systems **Definition:** Wind Energy Systems 50.50.EB.25.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category . Task . Sub	Control Task Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EB.26.0 Definition:	No	Yes	Ocean Energy Systems	
50.50.EB.27.0 Definition:	No Includes Costs Agency.	Yes s Associa	International Solar Energy Program ted With International Funding Commitments Including Agreements With The International Energy	
50.50.EB.28.0 Definition:	No	Yes	Solar Technology Transfer	
50.50.EB.29.0 Definition:	No	Yes	Renewable Energy Production Incentive Program	
50.50.EB.31.0 Definition:	No	Yes	Technology Support And Utilization	
50.50.EB.32.0 Definition:	No	Yes	Soleras Project	

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Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.EB.33.0 No Yes Solar Reserve Account **Definition:** 50.50.EB.34.0 No Alcohol Financial Assistance **Definition:** 50.50.EB.35.0 No Resource Assessment **Definition:** National Renewable Energy Laboratory (Nrel) 50.50.EB.36.0 No **Definition:** 50.50.EB.40.0 No Yes Geothermal **Definition:** Hydrogen Research R&D 50.50.EB.42.0 No **Definition:** Hydropower 50.50.EB.44.0 No **Definition:**

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed	
50.50.EB.50.0	No	Yes	Electric Energy Systems And Storage		
Definition:	Future Deman	nds In A I	e Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As ints And Provide For Energy Storage.		
50.50.EB.51.0 Definition:	No	Yes	Program Direction		
50.50.EB.52.0 Definition:	No	Yes	Biofuels: Transportation		
50.50.EB.55.0	No	Yes	Department Energy Management Program		
Definition:	Department E	nergy Ma	anagement Program		
50.50.EC.00.0 Definition:	No	No	Building Technology, State And Community Sector		
50.50.EC.09.0	No	Yes	Building Research and Standards		
Definition:	Building Research and Standards				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program . Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.EC.10.0 Yes **Building System Design** No **Definition: Emergency Building Temperature Restriction Program** 50.50.EC.11.0 No **Definition:** 50.50.EC.15.0 No **Building Technology Assistance Definition:** Podra Funding No 50.50.EC.16.0 Yes **Definition:** 50.50.EC.17.0 No Management And Planning **Definition:** 50.50.EC.18.0 No Yes Cooperative Programs with States **Definition:** Cooperative Programs with States **Energy Efficiency Science Initiative** 50.50.EC.19.0 No **Energy Efficiency Science Initiative Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

Subprogram Categor Task	y	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.ED.00.0 Definition:		No	No	Industry Sector - Total	
50.50.ED.18.0 Definition:		No	Yes	Industries Of The Future (Specific)	
50.50.ED.19.0 Definition:		No	Yes	Industries Of The Future (Crosscutting)	
50.50.ED.20.0 Definition:		No perative P	Yes rograms	Cooperative Programs with States with States	
50.50.ED.21.0 Definition:		No rgy Efficie	Yes ency Scie	Energy Efficiency Science Initiative nce Initiative	
50.50.ED.31.0 Definition:	: Incl			Municipal Solid Waste ted With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, ly, Waste Water Treatment, And Solid Waste Management.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram					Previous		
Category Task	Control	Report			B&R Code		
SubT		Level	Long Title		If Changed		
50.50.ED.42.0	No	Yes	Management & Planning				
Definition:							
50.50.EE.00.0	No	No	Transportation Sector				
Definition:							
50.50.EE.05.0	No	Yes	Vehicle Technologies R&D				
Definition:	Vehicle Techn	ologies I	RD				
50.50.EE.06.0	No	Yes	Fuels Utilization R&D				
Definition:	Fuels Utilizati	on RD					
50.50.EE.07.0	No	Yes	Materials Technologies				
Definition:	Materials Tech	Materials Technologies					
50.50.EE.08.0	No	Yes	Technology Deployment				
Definition:	Technology D	eployme	nt				
50.50.EE.09.0	No	Yes	Management and Planning				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed		
Definition:	Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program					
50.50.EE.10.0	No	Yes	Cooperative Programs with States			
Definition:	Cooperative P	rograms	with States			
50.50.EE.11.0 Definition:	No Energy Efficie	Yes ency Scie	Energy Efficiency Science Initiative nce Initiative			
50.50.EF.00.0	No	No	Emergency Energy Conservation Act Of 1979			
Definition:	Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.					
50.50.EF.07.0 Definition:	No Provides For T	Yes The Deve	Emergency Energy Conservation Act Of 1979 lopment Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.			
50.50.EG.00.0	No	No	Multi-Sector			

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed
Definition:	Energy Conse Evaluation Of Foreign Gover Evaluation An Activities; An	rvation E Current s rnments; ad Develo d The Ac	d Research And Development To Expand And Solidify The Generic Technology Base For All and-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems Status And Future Direction Of Energy Conservation Research And Development Funded By Analysis And Planning For The Conservation Program; Technical And Financial Support For The opment Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach trivities Of The National Appropriate Technology Assistance Service To Provide Information And Individuals, Organizations And Small Businesses.	s;
50.50.EG.07.0 Definition:	No	Yes	Energy Impact Assistance	
50.50.EH.00.0 Definition:	No	No	Policy And Management	
50.50.EH.01.0 Definition:	No	Yes	Program Direction - Cre	
50.50.EH.03.0 Definition:	No	Yes	Golden Field Office - Policy & Management	
50.50.EH.04.0 Definition:	No	Yes	Atlanta Regional Support Office	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EH.05.0 Definition:	No	Yes	Boston Regional Support Office	
50.50.EH.06.0 Definition:	No	Yes	Chicago Regional Support Office	
50.50.EH.07.0 Definition:	No	Yes	Denver Regional Support Office	
50.50.EH.08.0 Definition:	No	Yes	Philadelphia Regional Support Office	
50.50.EH.09.0 Definition:	No	Yes	Seattle Regional Support Office	
50.50.EH.20.0 Definition:	No	Yes	International Market Development Program	
50.50.EH.21.0 Definition:	No	Yes	Information And Communications	

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EH.99.0 Definition:	No	Yes	Working Capital Fund - Eere	
50.50.EK.00.0 Definition:	No	No	Utility Sector	
50.50.EK.60.0 Definition:	No	Yes	Integrated Resource Planning	
50.50.EK.61.0 Definition:	No	Yes	District Heating And Cooling	
50.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
50.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EL.18.0	No	Yes	Program Direction	
Definition:				
50.50.EL.19.0	No	Yes	FEMP Project Financing Program	
Definition:			A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings iical Assistance.	
50.50.EN.00.0	No	No	Indian Energy Resources Programs	
Definition:				
50.50.EN.01.0 Definition:	No	Yes	Navajo Transmission Project	
50.50.EN.02.0 Definition:	No	Yes	Tazimina Hydroelectric Project	
50.50.EN.03.0 Definition:	No	Yes	Haida Alaska Hydroelectric Project	
50.50.EN.04.0 Definition:	No	Yes	Crow Energy Project	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EN.05.0 Definition:	No	Yes	Eyak Power Creek Hydroelectric Project	
50.50.EN.06.0 Definition:	No	Yes	Klawock-Thorne Bay-Kasaan Intertie Project	
50.50.EN.11.0 Definition:	No	Yes	Pyramid Creek Hydroelectric Project	
50.50.EN.12.0 Definition:	No	Yes	Sitka Alaska Diesel Backup System	
50.50.EN.13.0 Definition:	No Nome Diesel	Yes Upgrade	Nome Diesel Upgrade	
50.50.EN.14.0 Definition:	No Swan Lake In	Yes tertie	Swan Lake Intertie	

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Program . Subprogram					
Category Task	Control	Report		Previous B&R Code	
SubTasl	k Level	Level	_ Long Title	If Changed	
50.50.EN.15.0	No	Yes	Indian River Hydroelectric Turbine Upgrades		
Definition:	Indian River I	Hydroeled	etric Turbine Upgrades		
50.50.EN.16.0	No	Yes	Indian Energy Resources Grants		
Definition:	Includes all co	osts assoc	eiated with Indian Energy Resources Competitive Solicitation Awarded Grants		
50.50.EO.00.0 Definition:	No	No	Power Technologies		
50.50.EO.01.0 Definition:	No	Yes	Distributed Energy Resources		
50.50.EO.02.0	No	Yes	Power Technologies-Management and Planning		
Definition:	Includes all cottechnologies.	osts which	h provide management and planning support for the development of distributed energy resource		
50.50.ES.00.0	No	No	Energy Security and Assurance		
Definition:	Energy Securi	ty and A	ssurance		
50.50.ES.01.0	No	No	Energy Security		
Definition:	Energy Security and Assurance program funding				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

Program Subprogram Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.ES.02.0	No	No	Program Direction - Energy Assurance	
Definition:	Includes all fe	deral sala	aries and benefits and associated administrative costs to suport the Office of Energy Assurance.	
50.50.EU.00.0 Definition:	No	No	Uranium Facilities Maintenance & Remediation	
50.50.EU.01.0 Definition:	No	Yes	Other Uranium Activities	
50.50.EU.02.0 Definition:	No	Yes	Uranium Enrichment D&D Fund	
50.50.EW.00.0 Definition:	No	No	Defense ER&WM	
50.50.EW.01.0 Definition:	No	Yes	Post 2006 Completion - Office of River Protection	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EW.05.0	No	Yes	Defense Facilities Closure Projects	
Definition:	Thereof And	Го Make	ociated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The educe Significantly Or Eliminate Future Costs At The Facility.	;
50.50.EW.06.0 Definition:	No	Yes	Defense Environmental Restoration And Waste Management - Y2K Requirements	
50.50.EW.07.0 Definition:	No	Yes	Defense Facilities Closure Projects - Y2K Projects	
50.50.EW.08.0 Definition:	No Defense Exce	Yes ss Facilit	Defense Excess Facilities ies	
50.50.EW.10.0 Definition:	No	Yes	Program Direction	
50.50.EW.40.0 Definition:	No	Yes	Technology Development	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
50.50.EX.00.0	No	No	Non-Defense Environmental Management	
Definition:				
50.50.EX.08.0	No	Yes	Excess Facilities	
Definition:	Excess Faciliti	ies		
50.50.EX.60.0	No	Yes	Analysis, Education & Risk Management	
Definition:				
50.50.FS.00.0	No	No	Field Security	
Definition:	1,0	110		
Deminion.				
50.50.FS.10.0	No	Yes	Safeguards and Security - Science	
	140	103	Sateguards and Security - Science	
Definition:				
50.50.FS.15.0	No	Yes	Ducaman Direction Cofeenands and Constitu	
			Program Direction - Safeguards and Security	
Definition:	expenses.	osts and o	obligations relating to personal services, benefits, travel, support services, training, and other related	
50.50.FS.20.0	No	Yes	Safeguards and Security - NNSA	
Definition:				

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. Subprogram . Category . Task . SubTasl	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.FS.25.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all coexpenses.	osts and o	bligations relating to personal services, benefits, travel, support services, training, and other related	
50.50.FS.30.0 Definition:	No	Yes	Safeguards and Security - Environmental Management	
50.50.FS.35.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all coexpenses.	osts and o	bligations relating to personal services, benefits, travel, support services, training, and other related	
50.50.FS.40.0 Definition:	No	Yes	Safeguards and Security - Closure	
50.50.FS.45.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all coexpenses.	osts and o	bligations relating to personal services, benefits, travel, support services, training, and other related	

Other Weapons Activities

50.50.GB.00.0

Definition:

No

No

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. Subprogram . Category . Task . SubTask	Control Level	Report Level		Previous B&R Code If Changed
50.50.GB.01.0 Definition:	No	Yes	Research, Development, And Testing	
50.50.GC.00.0 Definition:	No	No	Nonproliferation And Verification Research And Development	
50.50.GC.04.0 Definition:	No	Yes	Nonproliferation And Verification Research And Development Activities	
50.50.GD.00.0 Definition:	No	No	Nuclear Safeguards And Security	
50.50.GD.03.0 Definition:	No	Yes	Classification Resources	
50.50.GD.05.0	No	Yes	Operations And Support	

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Program

•	Subprogram
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Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Definition:

Includes All Costs Incurred To Support Effective Operation Of The Nuclear Materials Management And Safeguards Systems (National Data For Information On All Nuclear Materials) and the Local Area Network Materials Accounting System. Provides Safeguards Laboratory Analytical Services For Department Of Energy (DOE), Nuclear Regulatory Commission (NRC) And International Atomic Energy Agency (IAEA), Including Improved Capability For Nuclear Materials Management, Inventory Verification, Standards Material Preparation, Calibration And Technical Training, And Other Developmental Activities Associated With Improved Safeguards Operations. Includes Costs Incurred In Developing The Full Range Of Doe Protection. These Include: Standards For Physical, Medical, Psychological And Tactical Effectiveness; Job-Related Performance Measures And Training And Evaluation Techniques. In Addition, Provides For Risk Analyses, Operations Security Vulnerability Assessments, And Assessment Techniques; DOE Classified Computer Operations; Technical Surveillance Countermeasures, Standardization Equipment Testing, And Training For Field Technical Security Operations; Safeguards And Security Education And Awareness Training Aids Development And Transfer To The Field; other Activities Associated With The Improved Safeguards And Security Operations; the Department's Communications Center/Special Facility; and the Foreign Visits and Assignments program.

50.50.GD.06.0	No	Yes	Technology And Systems Development
Definition:			
50.50.GG.00.0	No	No	Worker And Community Transition Program
Definition:			
50.50.GG.07.0	No	Yes	Worker And Community Transition Program Management
Definition:			

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Program . Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.GG.08.0 No Yes Worker And Community Transition Program **Definition: Security Investigations** 50.50.GH.00.0 No No **Definition:** 50.50.GH.01.0 No Federal Bureau Of Investigation (Fbi) **Definition:** Office Of Personnel Management 50.50.GH.02.0 No Yes **Definition:** Related Security Investigations Activities 50.50.GH.03.0 No **Definition:** 50.50.GI.00.0 No Security Investigations - Non-Federal No **Definition:** Arms Control And Nonproliferation 50.50.GJ.00.0 No **Definition:**

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Program Subprogram Category Task Sub	Control Task Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.GJ.09.0 Definition:	No	Yes	International Security	
50.50.GP.00.0 Definition:	No	No	Federal Inspector - Alaska Gas Pipeline	
50.50.GP.20.0 Definition:	No	Yes	Contractual Services And Supplies	
50.50.HA.00.0 Definition:	No	No	Environment, Safety and Health	
50.50.HA.10.0 Definition:	of implementi	ing the pr	Employee Compensation Initiative sation Funds would provide compensation benefits to workers and pay for the administrative costs ogram. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposured Energy Employees' Pilot Project Fund.	e
50.50.HB.00.0 Definition:	No	No	OSHA - Support For External Regulation	

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Program . Subprogram . Category . Task . Sub	Task	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.HB.10.0 Definition:		No	Yes	OSHA - Support For External Regulation	
50.50.HC.00.0 Definition:		No	No	Environment, Safety And Health (Non-Defense)	
50.50.HC.10.0		No	Yes	Policy, Standards and Guidance	
Definition:	and DO (EP priv	health pol E work. D A, OSHA,	icies, star OCE regu NRC, ar	ities involving the development and maintenance of current, up-to-date DOE environment, safety indards, and guidance while adopting non-government consensus standards that are appropriate for latory liaison activities include transactional and participatory relationships with other regulators and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, ernal regulatory authority) and, as appropriate to advance the DOE environment, safety, and health	
50.50.HC.50.0 Definition:		No	Yes	Management & Administration	
50.50.HC.70.0		No	Yes	DOE-Wide ES&H Programs	
Definition:	reso Prog	ources whe gram (DOI	n manage ELAP), tl	ities that provide products and support in environment, safety, and health that efficiently use DOE ed centrally by EH. Such programs include the Department of Energy Laboratory Accreditation he Federal Employees Occupational Safety and Health (FEOSH) program, and the nationally Protection Program (VPP).	

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Program . Subprogram . Category Task SubTasl	Control Level No	Report Level	Long Title Environment, Safety And Health (Defense)	Previous B&R Code If Changed
Definition:	In Conforman	ce With A	ted With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health orkers, The Public, And The Environment.	ı
50.50.HD.10.0 Definition:	No	Yes	Oversight	
50.50.HD.20.0 Definition:	No	Yes	Health Studies	
50.50.HD.40.0 Definition:	No	Yes	Radiation Effects Research Foundation (Rerf)	
50.50.HD.50.0	No	Yes	Gaseous Diffusion Plants Initiatives	
Definition:			nts Initiatives activities support the efforts to analyze and improve the conditions at the Paducah nt, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.	
50.50.HE.00.0 Definition:	No	No	Environment, Safety And Health (Non-Defense) - Program Direction	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.HE.60.0	No	Yes	Program Direction	
Definition:				
50.50.HF.00.0 Definition:	No	No	Environment, Safety And Health (Defense) - Program Direction	
50.50.HF.30.0 Definition:	No	Yes	Program Direction	
50.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES	
Definition:	Includes all co	sts assoc	iated with international affairs in energy related activites and energy policy matters.	
50.50.IA.01.0	No	Yes	International Policy Studies	
Definition:	the areas of en relations and a	ergy requ greemen	iated with the development, implementation and evaluation of international policies and programs in airements and technical applications; energy resource assessment and development; special to improve the security of U.S. energy supplies; contingency planning; governmental and program and policy integration.	
50.50.IA.04.0	No	Yes	International Environmental Analysis	
Definition:		_	and short-range planning, evaluation and analysis on energy policy energy matters; and continual ent of policy implications within energy programs.	

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.IM.00.0	No	No	CHIEF INFORMATION OFFICER - INFORMATION MANAGEMENT	
Definition:			ON OFFICER - Summary Congressional Control level for all program cost components of the CIO ent Decision Unit.	
50.50.IM.10.0	No	Yes	Information Management Personnel and Administrative Services	
Definition:		_	ent Personnel and Administrative Services - Summary Administrative Control level for all ments and activities related to Program Direction for CIO Information Management.	
50.50.IM.20.0	No	Yes	IM - CIO Administrative Management	
Definition:			we Management - Summary Administrative Control level for Funding initiatives and activities mediate Office of the Chief Information Officer.	
50.50.IM.30.0	No	Yes	IM - Records and Resource Management	
Definition:			urce Management - Summary Administrative Control level for all programs, projects and activities ion for Records and Resource Management.	
50.50.IM.40.0	No	Yes	IM - Architecture, Standards, and Planning	
Definition:			dards, and Planning - Summary Administrative Control level for all programs, projects and activiti ion for Architecture, Standards and Planning.	es

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.IM.60.0	No	Yes	IM - Operations	
Definition:			mary Administrative Control level for all programs, projects and activities related to the CIO mission nunication Operations.	ı
50.50.IM.70.0	No	Yes	IM - Special Projects	
Definition:	IM - Special F mission for Sp		Summary Administrative Control level for all programs, projects and activities related to the CIO piects.	
50.50.IN.00.0	No	No	Intelligence	
Definition:	Includes Doe	Costs As	sociated With Accomplishing The Intelligence Program Mission.	
50.50.IN.01.0 Definition:	No	Yes	Program Activities	
50.50.IN.02.0	No	Yes	Intelligence Program Direction	
Definition:			arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of degotiation And Administration Of Contracts, And Supporting Administrative Activities.	
50.50.IT.00.0	No	No	Corporate Management Information Program	
Definition:		_	t Information Program - Summary Congressional Control level for all programs, projects and activition for Corporate Management Information (CMIP).	es

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Program . Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.IT.20.0	No	Yes	CMIP - CIO Administrative Management	
Definition:			rative Management - Summary Administrative Control level for Funding initiatives and activities amediate Office of the Chief Information Officer for the Corporate Management Information Program	1.
50.50.IT.80.0	No	Yes	CMIP - Program Services	
Definition:	_		ces - Summary Administrative Control level for all programs, projects and activities related to the CI Management Information (CMIP).	О
50.50.KA.00.0 Definition:	No	No	High Energy Physics	
50.50.KA.04.0 Definition:	No	Yes	Research And Technology	
50.50.KA.05.0	No	Yes	High Energy Physics Facilities	
Definition:	Includes all co	osts assoc	ciated with operation of the accelerator, beam lines and major experimental facilities.	
50.50.KB.00.0 Definition:	No	No	Nuclear Physics	

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Program . Subprogram . Category Task Su		Report Level	Long Title	Previous B&R Code If Changed
50.50.KB.01.0	No No	Yes	Medium Energy Physics	II Changeu
Definition:	110	103	Wedium Energy Fnysics	
50.50.KB.02.0	No	Yes	Heavy-Ion Physics	
Definition:				
50.50.KB.03.0	No	Yes	Nuclear Theory	
Definition:	110	103	Nuclear Theory	
50.50.KB.04.0 Definition:	No	Yes	Low Energy Physics	
50.50.KC.00.0	No	No	Basic Energy Sciences	
Definition:			nrred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.	
50.50.KC.02.0	No	Yes	Materials Sciences	
Definition:				
50.50.KC.03.0 Definition:	No	Yes	Chemical Sciences	

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.KC.04.0 Definition:	No	Yes	Engineering And Geosciences	
50.50.KC.06.0 Definition:	No	Yes	Energy Biosciences	
50.50.KC.09.0 Definition:	No	Yes	Used Nuclear Equipment Grants (Nonfund)	
50.50.KD.00.0 Definition:	No	No	Energy Research Analyses	
50.50.KD.01.0 Definition:	No	Yes	Program Technology Assessment	
50.50.KE.00.0 Definition:	No	No	Advanced Neutron Source	

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Program Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title Level If Changed 50.50.KE.01.0 No Yes Research And Development **Definition:** Operations 50.50.KE.02.0 No Yes **Definition:** 50.50.KE.81.0 No Changes In Inventory **Definition:** Multiprogram Energy Laboratories - Facilities Support 50.50.KG.00.0 No No **Definition:** Infrastructure Support 50.50.KG.04.0 No **Definition:** 50.50.KG.05.0 No Oak Ridge Landlord Yes **Definition:** Oak Ridge Landlord 50.50.KH.00.0 No No Facilities and Infrastructure Includes Costs Incurred for the Clean-up and Disposal of Excess Facilities at the SC Laboratories. **Definition:**

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Subprogram Category Task SubTask	Control ask Level	l Report Level	Long Title	Previous B&R Code If Changed
50.50.KH.01.0	No	Yes	Excess Facilities Disposal	
Definition:	Includes Cos	sts Incurred	I for the Clean-up and Disposal of Excess Facilities at the SC Laboratories	
50.50.KJ.00.0 Definition:	No	No	Computational And Technology Research	
50.50.KJ.01.0 Definition:	No	Yes	Mathematical, Information, And Computational Sciences	
50.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	
50.50.KJ.03.0 Definition:	No	Yes	Advanced Energy Projects	
50.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy	
50.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
			Program Direction - International Nuclear Safety Digations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate And The Associated Program Support Functions	
50.50.KM.00.0 Definition:	No	Yes	Small Business Innovation Research	
50.50.KN.00.0 Definition:	No	Yes	Small Business Technology Transfer Pilot Research	
50.50.KP.00.0 Definition:	No	No	Biological And Environmental Research	
50.50.KP.11.0 Definition:	No	Yes	Life Sciences	
50.50.KP.12.0 Definition:	No	Yes	Environmental Processes	

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Program . Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.KP.13.0 No **Environmental Remediation** Yes **Definition:** 50.50.KP.14.0 No Medical Applications And Measurement Science **Definition:** 50.50.KP.81.0 No Change In Inventories **Definition:** Superconducting Super Collider (Ssc) No 50.50.KS.00.0 **Definition:** 50.50.KS.01.0 Research, Development And Operations No **Definition:** 50.50.KS.02.0 No Superconducting Super Collider Laboratory Operations **Definition:** 50.50.KS.03.0 No Funds From Non-Federal Sources **Definition:**

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Program . Subprogram . Category . Task . SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.KT.00.0	No	No	University And Science Education	
Definition:	Through Posto	doctoral I	arred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower tudies And Technology Transfer Activities.	
50.50.KT.02.0	No	Yes	University Programs	
Definition:	Where Univer Development	rsities An Efforts A	arred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To Doe d Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower and The Maintenance Of A Strong Research And Manpower Development Base In Nuclear Science Efforts To Provide Math And Science Enrichment Activities For Underrepresented Minorities.	
50.50.KT.05.0 Definition:	No	Yes	University Research Instrumentation	
50.50.KV.00.0 Definition:	No	No	University And Science Education	
50.50.KV.01.0 Definition:	No	Yes	Laboratory Cooperative Science Education Centers	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed		
50.50.KV.02.0	No	Yes	University Programs			
Definition:						
50.50.KV.03.0	No	Yes	Reactor Fuel Assistance			
Definition:						
50.50.KV.04.0	No	Yes	University Research Instrumentation			
Definition:						
50.50.KX.00.0	No	No	Office Of Science - Program Direction			
Definition:	Includes all costs and obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and Nuclear Physics; Biological and Environmental Research; Advanced Scientific Computing Research; Basic Energy Sciences; Resource Management; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; and Planning and Analysis relating to personal services, benefits, travel, contractual services, working capital fund and science education programs.					
50.50.KX.01.0	No	Yes	Science Program Direction			
Definition:	Includes all co services, and v		obligations incurred in the Office of Science relating to personal services, benefits, travel, contractual capital fund.	1		
50.50.KX.02.0	No	Yes	Science Education			

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	Includes all co Scientific and		ciated with the Office Of Science's Science Education that will support activities utilizing DOE's all Resources.	
50.50.KX.03.0 Definition:	No	Yes	Field Operations Activities	
50.50.LA.00.0 Definition:	No	No	Technical Information Management Program	
50.50.LA.06.0 Definition:	No	Yes	Program Direction	
50.50.LA.20.0 Definition:	No	Yes	Information Management - Other	
50.50.NA.00.0 Definition:	No	No	International Affairs And Energy Emergencies	
50.50.NA.02.0 Definition:	No	Yes	Program Support	

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. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.NA.03.0 Definition:	No	Yes	Special Foreign Currency	
50.50.NB.00.0 Definition:	No	No	Emergency Preparedness	
50.50.NB.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	
50.50.NB.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
50.50.NB.05.0 Definition:	No	Yes	Program Direction	
50.50.NC.00.0 Definition:	No	No	Emergency Planning	
50.50.NC.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.NC.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
50.50.NC.05.0 Definition:	No	Yes	Program Direction	
50.50.ND.00.0 Definition:	No	No	Emergency Management	
50.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	
50.50.NN.00.0 Definition:	No	No	Defense Nuclear Nonproliferation	
50.50.NN.10.0 Definition:	No	Yes	Program Direction	

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50.50.NN.32.0

No

No

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.NN.20.0	No	Yes	Nonproliferation And Verification Research And Development	
	And The Gene	eral Mana	Incurred In Conducting Nonproliferation And Verification Research And Development Activities agement, Executive Direction, General Support Of The Nonproliferation And Verification Research gram's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.	
50.50.NN.30.0	No	Yes	International Nuclear Safety and Cooperation	
	and other cour	ntries with	d to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine, a Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to ucture cooperation, including proliferation resistant nuclear technologies.	
50.50.NN.31.0	No	Yes	HEU Transparency Implementation	
	that Low Enrice Enriched Urar procurement of support of a Poactivities; and	ched Uran nium (HE of custom ermanent interpreto	the exception of Program Direction-related costs, that are related to activities to create confidence nium (LEU) purchased by USEC from the Russian Federation was blended down from Highly U). These costs include M&O contractor costs for development of confirmation methods; ized equipment; data analysis; monitor training; support of monitoring in Russian Federation; Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring er and translation services. Also includes costs for assistance to the U.S. facilities that are subject monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.	

Elimination of Weapons Grade Plutonium Production in Russia

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	cooperative effassist in shuttin Zheleznogorsk same regions.	fort withing down a, by support This pro	tly associated with the Elimination of Weapons Grade Plutonium Production program, which is a the Russian Federation to cease weapons-grade plutonium production in Russia. The U.S. will the three remaining Russian plutonium production reactors located at two sites, Seversk and porting the provision of alternative fossil-fueled energy generating capacity at two sites within the gram also provides interim safety upgrades to the plutonium production reactors (PPRs) until capacity can be brought on-line and the PPRs can be shutdown.	
50.50.NN.40.0 Definition:	No	Yes	Arms Control and Nonproliferation	
50.50.NN.41.0 Definition:	No Russian Transi	Yes tion Init	Russian Transition Initiatives iatives	
50.50.NN.50.0 Definition:			International Nuclear Materials Protection and Cooperation costs associated with International Nuclear Materials Protection and Cooperation activities that th countries of the Former Soviet Union for the protection of "Direct Use" nuclear materials.	
50.50.NN.60.0 Definition:			U.S. Surplus Fissile Materials Disposition ith the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly have become surplus to national defense needs.	
50.50.NN.61.0	No	Yes	Russian Surplus Fissile Materials Disposition	

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Program Subprogram Category Task SubTase	Control sk Level	Report Level	_ Long Title	Previous B&R Code If Changed
Definition:		onium. E	ssian Federation to implement a United States and Russia accord for the dispositin of excess xpenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to a.	
50.50.NP.00.0 Definition:	No	No	New Production Reactors	
50.50.NP.01.0 Definition:	No	Yes	Heavy Water Reactor	
50.50.NP.02.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	
50.50.NP.03.0 Definition:	No	Yes	Light Water Reactor	
50.50.NP.04.0 Definition:	No	Yes	Environmental	
50.50.NP.05.0 Definition:	No	Yes	Program Support & Alternative Technologies	

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. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.NP.06.0 Definition:	No	Yes	Program Direction	
50.50.NP.07.0 Definition:	No	Yes	Safety And Quality	
50.50.NP.08.0 Definition:	No	Yes	Safeguards And Security	
50.50.NT.00.0 Definition:	No	No	B&R Placeholder	
50.50.NT.01.0 Definition:	No	Yes	Analytical Support	
50.50.NT.02.0 Definition:	No	Yes	Threat Assessment	

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Program . Subprogram . Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed
50.50.PB.00.0	No	No	Independent Oversight and Performance Assurance (Defense) - Program Direction	
Definition:				
50.50.PB.10.0	No	Yes	Program Direction	
Definition:	Includes costs services, benef		gations incurred for the Security Oversight and Performance Assurance Program relating to personal travel.	
50.50.PE.00.0 Definition:	No	No	Policy Analysis And Systems Studies	
50.50.PE.01.0 Definition:	No	Yes	Policy, Planning And Analysis	
50.50.PE.04.0 Definition:	No	Yes	Office Of Environmental Analysis	
50.50.PS.00.0	No	No	Program Direction - National Nuclear Security Administration	
Definition:	Chicago, Neva	ada, Oakl general s	for Headquarters National Nuclear Security Administration personnel and the Albuquerque, and and Savannah River Operations Offices which are engaged in general management, executive supervision of program operations, negotiation and administration of contracts and supporting s.	

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. Subprogram . Category . Task . SubTas	Control sk Level	Report Level		Previous B&R Code If Changed
50.50.PS.01.0	No	Yes	Personnel Compensation	
Definition:	Includes perso	onnel con	npensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter IV, 5.	
50.50.PS.02.0 Definition:	No	Yes	Other	
50.50.RA.00.0 Definition:	No	No	Office Of The Inspector General	
50.50.RA.11.0 Definition:	No	Yes	Full-Time Permanent Salaries	
50.50.RA.12.0 Definition:	No	Yes	Benefits	
50.50.RA.15.0 Definition:	No	Yes	Other Compensation	
50.50.RA.20.0 Definition:	No	Yes	Services	

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. Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.RA.21.0 Definition:	No	Yes	Travel	
50.50.RA.23.0 Definition:	No	Yes	Working Capital Fund	
50.50.SA.00.0 Definition:	No	No	Strategic Petroleum Reserve	
50.50.SA.02.0 Definition:	No	Yes	Petroleum Acquisition And Transportation	
50.50.SA.03.0 Definition:	No Heating Oil -	Yes Acquisiti	Heating Oil - Acquisition & Transportation on & Transportation	
50.50.SA.07.0 Definition:	No	Yes	Management	

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.SA.08.0 No Yes Storage Facilities Development **Definition:** Office of Security and Emergency Operations 50.50.SO.00.0 No No **Definition:** 50.50.SO.10.0 No Program Direction - Office of Security and Emergency Operations **Definition: Emergency Response** 50.50.SO.42.0 No **Definition:** 50.50.SP.00.0 Space Research And Development No **Definition:** 50.50.SP.01.0 No **Defense Programs Definition:** Nuclear Energy 50.50.SP.02.0 No **Definition:**

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.SP.03.0 Definition:	No	Yes	Energy Research - Energy Research Analysis	
50.50.SP.04.0 Definition:	No	Yes	Energy Research - Biological And Environmental Research	
50.50.SS.00.0 Definition:	No	Yes	Isotope Support	
50.50.ST.00.0 Definition:	No	No	Isotope Production And Distribution Program	
50.50.ST.01.0 Definition:	No	Yes	Isotope Production	
50.50.ST.02.0 Definition:	No	Yes	Isotope Services	
50.50.ST.03.0 Definition:	No	Yes	Isotope Storage And Distribution	

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Subprogram Category Task SubTask	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.ST.04.0 Definition:	No	Yes	Process Development	
50.50.ST.05.0 Definition:	No	Yes	Isotope Marketing	
50.50.ST.06.0 Definition:	No	Yes	Isotope Program Direction	
50.50.ST.07.0 Definition:			Other Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of d Inventory. Also Includes Other Costs Not Classified Elsewhere.	
50.50.ST.08.0 Definition:	No	Yes	Isotope Sales And Customer Services	
50.50.ST.20.0	No	Yes	Advanced Nuclear Medicine Initiative- ANMI	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	the challenge	of curing cts at uni	d research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine versities, hospitals, private institutions, and the national laboratories that is not covered by the ealth.	
50.50.TA.00.0 Definition:	No	No	National Energy Information System (Neis)	
50.50.TA.01.0 Definition:	No	Yes	National Energy Information System (Neis) Program Support	
50.50.TA.02.0 Definition:	No	Yes	Program Direction	
50.50.TR.00.0 Definition:	No	No	Scientific And Engineering Training And Development	
50.50.TR.01.0 Definition:	No	Yes	Program Direction	

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.50.TR.02.0 No Yes **Technology Applications Definition: Energy Technical Training Center** 50.50.TR.05.0 No **Definition:** 50.50.UC.00.0 No Compliance **Definition:** Contractual Activity 50.50.UC.03.0 No Yes **Definition: Program Direction** 50.50.UC.04.0 No **Definition:** 50.50.UE.00.0 No Natural Gas And Electricity Operations No **Definition:** Natural Gas And Electricity Operations 50.50.UE.03.0 No **Definition:**

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Program

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.UG.00.0 Definition:	No	No	Program Administration	
50.50.UG.02.0 Definition:	No	Yes	Program Direction	
50.50.UR.00.0 Definition:	No	No	Office Of Hearings And Appeals	
50.50.UR.01.0 Definition:	No	Yes	Program Direction	
50.50.VR.00.0 Definition:	No	No	Federal Energy Regulatory Commission	
50.50.VR.01.0 Definition:	No	Yes	Federal Energy Regulatory Commission	
50.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WA.10.0 Definition:	No	Yes	Contract Reform - Program Direction	
50.50.WA.11.0 Definition:	No	Yes	Salaries And Expenses	
50.50.WA.13.0 Definition:	No	Yes	Chief Financial Officer - Program Direction	
50.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	
50.50.WA.15.0 Definition:	No	Yes	Board Of Contract Appeals - Program Direction	
50.50.WA.16.0 Definition:	No	Yes	Congressional & Intergovermnental Affairs - Protgam Direction	

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Program . Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.50.WA.17.0 Public Affairs - Program Direction No Yes **Definition:** General Counsel - Program Direction 50.50.WA.18.0 No **Definition:** 50.50.WA.19.0 No Office Of Policy - Program Direction **Definition:** 50.50.WA.20.0 No Economic & Impact Fiversity - Program Direction **Definition:** No Office of International Affairs - Program Direction 50.50.WA.22.0 Office of International Affairs - Program Direction **Definition:** 50.50.WA.50.0 No Minority Economic Impact Program **Definition:** In-House Energy Management (Ihem) 50.50.WB.00.0 No **Definition:**

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Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WB.01.0 Definition:	No	Yes	Ihem Program Operations	
50.50.WB.02.0 Definition:	No	Yes	Program Direction	
50.50.WE.00.0 Definition:	No	No	Office Of The Secretary	
50.50.WE.11.0 Definition:	No	Yes	Salaries And Expenses	
50.50.WE.15.0 Definition:	No	Yes	Other Expenses	
50.50.WF.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
50.50.WF.10.0 Definition:	No	Yes	Payroll And Other Personnel Costs	

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WF.20.0 Definition:	No	Yes	Administrative Services	
50.50.WF.30.0 Definition:	No	Yes	Information Management Systems And Operations	
50.50.WF.40.0 Definition:	No	Yes	Procurement Services	
50.50.WF.50.0 Definition:	No	Yes	Personnel And Training Services	
50.50.WF.90.0 Definition:	No	Yes	Indirect Operating Costs	
50.50.WG.00.0 Definition:	No	No	Strategic Facilities Utilization Program (Sfup)	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WG.01.0	No	Yes	Consolidate	
Definition:				
50.50.WG.02.0	No	Yes	Cancel	
Definition:				
50.50.WG.03.0	No	Yes	Convert	
Definition:				
50.50.WG.04.0	No	Yes	Demolish	
Definition:				
50.50.WG.05.0 Definition:	No	Yes	Dispose - Personal	
50.50.WG.06.0 Definition:	No	Yes	Excess	
50.50.WG.07.0 Definition:	No	Yes	Mothball - Levels I, Ii, Iii And Iv	

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Program Subprogram Category **Previous B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.50.WG.08.0 No Yes Outgrant **Definition:**

50.50.WG.09.0	No	Yes	Transfer
Definition:			

50.50.WG.10.0	No	Yes	Other

Definition:

50.50.WH.00.0	No	No	Corporate Management Information

Definition:	All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate
Deliminon	The costs rissociated with contracting for the Bevelopment that implementation of information reciniology corporate

Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information

Management.

50.50.WH.70.0 No **Procurement Modernization**

Definition: All costs associated with contracting for Procurement Modernization

50.50.WM.00.0 Management, Budget and Evaluation - Program Direction No

Includes All Costs For Contractual Services And Supplies, Taxes And Indemnities. Wm 00 00 00 0 And Detail Relate To **Definition:**

Activity In Fy 1988 And Beyond.

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WM.10.0 Definition:	No	Yes	Administration And Human Resource Management	
50.50.WM.11.0 Definition:	Compensation 11, Section 35 Service Award	For Full 3.3. Also ds That D	Personnal Services Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel I-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular N Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal To Not Become Part Of The Federal Employee's Basic Rate Of Pay, And Other Personnel Trectly To Civilian Employees, I.E. Overtime.	No. A
50.50.WM.21.0 Definition:	No Includes All C Regulations B		Travel Fravel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel	
50.50.WM.30.0 Definition:	No	Yes	Inspector General	
50.50.WM.48.0 Definition:	No	Yes	Field Management	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 50.50.WN.00.0 No No Cost Of Work For Others **Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will

Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

50.50.WN.01.0

Definition:

No Yes Cost Of Products Sold

Ves Cost Of Services Performed

Definition:

No Yes Cost Of Services Performed

Definition:

Ves Cost Of Strategic Petroleum Reserve Oil Sales

Definition:

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Program

. Subprogram . Category Task SubT	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WN.04.0	No	Yes	Cost of Heating Oil Sales	
Definition:	Reduction to 1	Distillate	Reserve Inventory due to Heating Oil Sales	
50.50.WN.05.0	No	Yes	Costs Associated with Safeguards and Security Activities Attributed to Work for Others	
Definition:	Includes all S	afeguards	and Security costs which are attributed to Work for Others	
50.50.WN.06.0	No	Yes	Cost Of Nuclear Material Sold	
Definition:				
50.50.WN.07.0	No	Yes	Cost Of Other Nuclear Products Sold	
Definition:				
50.50.WN.09.0	No	Yes	Cost Of Recovery Of Nuclear Material	
Definition:				
50.50.WN.10.0	No	Yes	Cost From The Sale Of Isotopes And Related Services	
Definition:			otopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Recootopes Inventory Sold.	rd

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Program . Subprogram				
Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WN.11.0	No	Yes	Costs Associated With Sales Of Russian Origin Uranium (Uf6)	
Definition:	Includes All C Privatization		ociated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134,	Esec
50.50.WN.17.0 Definition:	No	Yes	Cost Of Sale Of Petroleum	
50.50.WN.19.0 Definition:	No Includes All C	Yes Costs Not	Other Costs Included Under Categories Elsewhere.	
50.50.WN.20.0 Definition:	No	Yes	Cost Of Spro Drawdowns	
50.50.WN.21.0 Definition:	No	Yes	Cost Of Services For Licensing, Inspections And Others	
50.50.WN.22.0 Definition:			Co-Sponsor Contributions To The Superconducting Super Collider ted With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be mount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The	

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Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WN.25.0	No	Yes	Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafloride (Uf6)	
Definition:	Includes All C Conversion Se		ociated With The Sales Of Departmental Surplus Uranium Hexafloride (Uf6) Sold As U-308 And	
50.50.WN.50.0	No	Yes	Femp Project Financing Program Revenue	
Definition:	Contracts And Within Their I Other Private Until Expende Efficiency, W	l Other P Federal F Financin ed, And U ater Con	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	1
50.50.WN.65.0 Definition:			Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced as Fundings sts Incurred Which Are Funded From Receipts And Revenues Collected From Third With The Department'S Technology Transfer Mission.	l
50.50.YN.00.0	No	No	Other Costs And Credits	
Definition:			Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment s Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All	

Other Costs And Losses Not Identifiable With Other Programs.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed
50.50.YN.01.0	No	Yes	Undistributed Costs	
Definition:	Remained Und Items In Trans	distribute sit Or Su	Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have and Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Spense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.	f
50.50.YN.02.0	No	Yes	Adjustments To Prior Years Costs Of Operations	
Definition:				
50.50.YN.03.0	No	Yes	Plant And Equipment Adjustments (Non-Fund)	
Definition:			nts To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do ther Applicable To The Current Year Or Prior Years.	
50.50.YN.04.0	No	Yes	Unfunded Expense	
Definition:	Includes All U	Infunded	Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities)	
50.50.YN.05.0	No	Yes	Payments To States - Use Of Public Land	
Definition:	•		ions Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power ee Federal Power Act 16 Usc 810;91, Stat. 578.	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
50.50.YN.06.0	No	Yes	Resources Transfered To The Working Capital Fund	
Definition:				
50.50.YN.07.0	No	Yes	GPE Cost Pool	
Definition:				
50.50.YN.08.0	No	Yes	Miscellaneous Other Costs - Nuclear Waste Fund	
Definition:	Miscellaneous	Other C	osts - Nuclear Waste Fund	
50.50.YN.09.0	No	Yes	Miscellaneous Other Costs - Nonfund	
Definition:	Includes All C	Costs And	Losses That Do Not Affect Funds And Are Not Reported Elsewhere.	
50.50.YN.10.0	No	Yes	Contra Costs Related To Elimination Entries	
Definition:				
50.50.YN.11.0	No	Yes	Intra-governmental Payroll Related Costs	
Definition:	Includes intra-	governm	nental expenses related to various employee benefit programs	
50.50.YN.12.0	No	Yes	NWF Non-Fund Deferred Revenue Offset	
Definition:	NWF Non-Fu	nd Defen	red Revenue Offset	

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G43			
Control	Report		Previous B&R Code
Level	Level	Long Title	If Changed
No	Yes	Current Year Unrealized Holding Gains and Losses	
ailable for sa	ile in acc	cordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain	
No	Yes	Work Performed For Other Doe Locations	
sh Billing O	r By Use	e Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net	То
2	No r use by Hea ailable for sa vestments in No cludes Work sh Billing O	No Yes r use by Headquarter ailable for sale in acc vestments in Debt an No Yes cludes Work Perform sh Billing Or By Use	No Yes Current Year Unrealized Holding Gains and Losses r use by Headquarters only for the current year unrealized holding gains and losses on investments classified as ailable for sale in accordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain vestments in Debt and Equity Securities.

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Program

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. Subprogram

. Category
. . Task Control Report

2002

Previous

B&R Code

If Changed

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. . . SubTask Level Level Long Title

Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

50.50.YN.24.0

No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

Definition:

Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

50.50.YN.25.0

No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition:

Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.YN.26.0	No	Yes	Cost Of Excess Assets Sold (ASI Sales Only)	
Definition:				
50.50.YN.30.0	No	Yes	Windfall Profits Tax	
Definition:			Γax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleu f Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.	ım
50.50.YN.40.0	No	Yes	Imputed Costs	
Definition:	Includes All C On Its Financi		ded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting nents.	
50.50.YN.81.0 Definition:	No	Yes	Other Monthly Nonfund Changes	
50.50.YN.96.0	No	Yes	Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)	
Definition:			ed On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching and In The Future.	
50.50.ZN.00.0	No	No	Revenues Applied	

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•	•	
Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
Sub	bTask Level Level Long Title	If Changed
Definition:	Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Exc	cent
	As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50.	
	Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be R	eported
	Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Include	*
	The Amounts Charged For Depreciation And The Added Factor.	C
50.50.ZN.01.0	No Yes Revenue From Products Sold	
Definition:	Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Pro-	hassad
Denniuon.	Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On	cessed
	Returnable Containers.	
	Retarnable Containers.	
50.50.ZN.02.0	No Yes Revenue From Services	
Definition:	Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where	The
Deminion:	Fund Costs Are Reported Under Classification WN-02.	THE
	Tund Costs The Reported Order Classification WIV 02.	
50 50 7N 02 0	No. 1 Very Demonstrate France Classic Coal Technical and Durington	
50.50.ZN.03.0	No Yes Repayments From Clean Coal Technology Projects	
Definition:	The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are	
	Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover	
50.50.ZN.04.0	No Yes Revenues Recognized For Escrow Funds	
Definition:	Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When M	Ionev
	Is Returned To Treasury.	,
	•	

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Program				
. Subprogram. Category				Previous
Task SubTas	Control k Level	Report Level	Long Title	B&R Code If Changed
50.50.ZN.05.0	No Level	Yes	Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others	ii Changeu
Definition:			ected to recover all Safeguards and Security costs which are attributed to Work for Others customers	ı
50.50.ZN.06.0	No	Yes	Revenue From Sale Of Nuclear Materials	
Definition:	Scrap. Reven	ue From	From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Ar Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Exclude Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The	•
50.50.ZN.07.0	No	Yes	Revenue From Sales Of Other Nuclear Products	
Definition:	Non-Nuclear	Weapons	n Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale C Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes e Of Depleted Uranium (See Classification ZN 12 00 00 0).	of
50.50.ZN.08.0	No	Yes	Revenue From Lease Of Materials	
Definition:	Includes Use (Charges 1	From The Lease Of Materials To Non-DOE Organizations.	
50.50.ZN.09.0	No	Yes	Revenue From Recovery Of Nuclear Materials	
Definition:	Returned To I Actual Basis. Be Charged T	OOE By I Adjustmo The Ap	From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An ents Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are Topropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes uring Doe Recovery And Conversion Operations.)

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
50.50.ZN.10.0	No	Yes	Revenues From The Sale Of Isotopes And Related Services	
Definition:		d Distrib	Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope oution Program. These Revenues Are Deposited Into The Isotope Production And Distribution	
50.50.ZN.11.0	No	Yes	Revenue From Sales Of Russian Origin Uranium (Uf6)	
Definition:	Includes All R Privatization A		Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec	
50.50.ZN.12.0	No	Yes	Revenue From Sale Of Depleted Uranium	
Definition:	Includes Rever	nue Resu	alting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.	
50.50.ZN.13.0	No	Yes	Revenue From Incentive Financing Activities	
Definition:		Or Fund	venues Received From The Departments Incentive Financing Activities That Are Not Applied To Ard Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts ands.	1
50.50.ZN.14.0 Definition:	No	Yes	Revenues For Nuclear Waste Fund	
50.50.ZN.15.0 Definition:	No	Yes	Spr Entitlements Program	

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Program

. Subprogram . Catego	ory	Control Level	Report Level	Previous B&R Co Long Title If Chang	ode
50.50.ZN.16. Definitio		No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)	
50.50.ZN.17. Definitio		No	Yes	Revenues From Sales Of Petroleum	
50.50.ZN.18. Definitio		No Includes All R	Yes levenues	Revenues From Sale And Transmission Of Electrical Energy Received From The Sale And Transmission Of Electric Energy.	
50.50.ZN.19. Definitio		No Includes All R	Yes levenue l	Other Revenue Not Included Under Categories Elsewhere.	
50.50.ZN.20. Definitio		No	Yes	Revenue SPR Oil	
50.50.ZN.21. Definitio		No Revenues Fron	Yes m Licens	Revenue - Ferc sing Fees, Inspection Services And Other Services And Collections.	

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Program				
. Subprogram				.
Category Task	Control	Danaut		Previous B&R Code
SubTas		Report Level	Long Title	If Changed
50.50.ZN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	<u> </u>
Definition:		_	Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor uperconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.	
50.50.ZN.23.0	No	Yes	Decontamination And Decommissiong Fund	
Definition:			ions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion smouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.	
50.50.ZN.24.0	No	Yes	Asset Sales Revenues - Asset Sales Initiative (Asi)	
Definition:	Includes All R	Revenues	From The Sale Of Excess Assets.	
50.50.ZN.25.0	No	Yes	Revenue From Sales Of DOE Surplus Natural Uranium Hexafloride (UF6)	
Definition:	Includes All R Services	Revenues	From The Sales Of Departmental Surplus Uranium Hexafloride (UF6) Sold As U-308 And Convers	ion
50.50.ZN.26.0	No	Yes	USEC Revolving Fund Investment Activity	
Definition:	USEC Revolv	ing Fund	Investment Activity (95X4054)	
50.50.ZN.27.0 Definition:	No Interest Reven	Yes	Interest Revenue	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	Long Title	If Changed
50.50.ZN.30.0	No	Yes	Revenues From The HQ Working Capital Fund	
Definition:				
50.50.ZN.40.0	No	Yes	Imputed Financing Sources	
Definition:	Includes All In On Behalf Of	-	inancing Sources Recognized On DoeS Financial Statements For Costs Funded By Other Agencies artment.	
50.50.ZN.50.0	No	Yes	FEMP Project Financing Program Revenue	
Definition:	Contracts And Within Their I Other Private Until Expende Efficiency, W	I Other Prederal F Federal F Financing ed, And U ater Cons	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency acilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	i
50.51.00.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	
50.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.51.EW.00.0	No	No	Environmental Restoration And Waste Management - Defense	<u>n enungeu</u>
Definition:				
50.51.EW.37.0 Definition:	No	Yes	Asset Acquisition/Privatization	
50.51.EX.00.0	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
Definition:				
50.51.NT.00.0 Definition:	No	Yes	Intelligence	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category Task SubTask	Control Level Yes	Report Level	Long Title Cost Of Reimbursable And Cooperative Work - Non-Federal Entities	Previous B&R Code If Changed	
Definition:	Includes All C Work For Non The Customer' Performed By Of Each Party. Doe 2200.6A,	osts Incu Federal S Missio Doe Or Non-Fo Chapter	arred For Reimbursable Work For And Cooperative Work With Non-Federal Entitites. Reimbursable Entities Includes Work Or Services That Doe Provides For A Non-Federal Entity Which Are Part Con, And Not Doe'S Direct Mission. Cooperative Work With Non-Federal Entities Includes Work Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution ederal Reimbursable And Cooperative Work Orders Are To Be Accompanied By Cash Advances. S Ix, Reimbursable Work, Revenues, And Other Collections, For Additional Information Related To sponsored Work.)f	
60.01.00.00.0	No	No	Atomic Energy Defense Activities		
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.				
60.01.01.00.0	No	No	Weapons Parts Or Assemblies Sold		
Definition:	Includes All C	osts For	Weapons Parts Or Assemblies Delivered To Non-Federal Users.		
60.01.01.01.0 Definition:	No	Yes	Foreign		
60.01.02.00.0	No	No	Radiological Surveys		
Definition:	Includes All Costs For Radiological Surveys Performed For Non-Federal Users.				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.01.02.01.0 No Yes Foreign **Definition:** 60.01.03.00.0 No Weapons Testing Includes All Costs Incurred In The Testing Of Weapons For Non-Federal Entities. **Definition:** 60.01.03.01.0 No Yes Foreign **Definition:** 60.02.00.00.0 No **Power Marketing Administrations** Includes All Costs Incurred That Are Clearly Identifiable With The Power Marketing Administrations Relating To Products **Definition:** Sold To, Or Services Performed For, Non-Federal Entities. 60.02.01.00.0 No Western Area Power Administration (Wapa) **Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Western Area Power Administration Which Relate To Power Transmission Products Sold To, Or Services Performed For, Non-Federal Entities. 60.02.01.01.0 No Transmission Agency Of Northern California (Tanc) Includes All Costs Incurred That Are Clearly Identifiable With Power Transmission Products Sold To, Or Services **Definition:** Performed For, The Transmission Agency Of Northern California (Tanc) In Connection With Construction Of The Third Ac Intertie Between California And Oregon.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.02.01.02.0 No Yes Contributed Funds Act Includes All Costs Incurred That Are Clearly Identifiable With Services Performed For Non-Federal Entities Under The **Definition:** Auspices Of The Contributed Funds Act. 60.02.02.00.0 No Southwestern Power Administration (Swpa) **Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Southwestern Power Administration, Which Relate To Additions And Modifications Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities. 60.02.03.00.0 No Southeastern Power Administration (Sepa) Includes All Costs Incurred That Are Clearly Identifiable With Southeastern Power Administration, Which Relate To **Definition:** Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities. 60.03.00.00.0 No No Other Includes All Other Costs Incurred For Work Or Services Performed By Non-Federal Entities. **Definition:** 60.03.01.00.0 No No Industry **Definition:** 60.03.01.01.0 No Domestic Yes **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.03.01.02.0 Definition:	No	Yes	Foreign	
60.03.02.00.0 Definition:	No	Yes	Foreign Governments	
60.03.03.00.0 Definition:	No	Yes	State And Local Governments And Non-Profit Organizations	
60.03.04.00.0 Definition:	No	Yes	Utilities	
60.03.05.00.0 Definition:	No	Yes	Universities And Institutes	
60.03.06.00.0 Definition:	No	Yes	Other	
60.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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60.30.01.00.0 No Yes Lease Administration And Related Services

Definition: Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The

United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The

Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.

60.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Definition: Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec.

Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is

Made To Cancel The Avlis Program.

60.30.04.00.0 No Yes Power

Definition: Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration

Of Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.

60.30.05.00.0 No Yes Transfer Of Highly Enriched Uranium - Usec Privatization

Definition: Includes The Cost Of Sampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending

Facility Disignated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred

For Material Not Shipped Until After The Availability Date.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed		
60.30.06.00.0	No	Yes	Depleted Uranium Received From Usec - Privatization			
Definition:	Includes Cost Of Surveillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization Date, Inspections, Cylinder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New Storage Yards At Portsmouth And Paducah.					
60.30.07.00.0	No	Yes	Transfer Of Depleted Uranium - Usec Privatization			
Definition:	Includes Cost For Storage, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp Fy2004					
60.30.09.00.0	No	No	All Others			
Definition:	Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.					
60.30.09.01.0	No	Yes	Services Sold To Usec			
Definition:	Includes Reimbursement For Services Sold To The Usec.					
60.30.09.02.0	No	Yes	Benefits Paid For Usec			
Definition:	Includes Reimbursement For Benefits Paid By The Department For The Usec.					
60.30.09.03.0	No	Yes	Other Services			
Definition:	Includes Reimbursement For All Other Services Not Otherwise Classified.					

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed		
60.30.10.00.0	No	No	Cost Of Program Direction - Usec Activities			
Definition:		Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).				
60.30.10.11.0	No	No	Personal Services			
Definition:	Includes Reimbursement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).					
60.30.10.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries			
60.30.10.11.2	No	Yes	All Other Personal Services			
Definition:	Includes Reim	burseme	nt For All Other Personal Services Except Full Time Permanent Base Salaries.			
60.30.10.11.3	No	Yes	Employee Incentive Awards			
Definition:	Includes Reim	burseme	nt For Cash Awards For Employees Suggestions And Efficiency.			
60.30.10.12.0	No	No	Personnel Benefits			
Definition:	Includes Reimbursement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.					

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Task Control Report SubTask Level Level Long Title 60.30.10.12.2 No Moving Expenses Yes **Definition:**

Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

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60.30.10.12.3 No All Other Personnel Benefits

Definition: Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits

Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic

Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty

At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only.

Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

60.30.10.13.0 No Benefits For Former Personnel

Definition: Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm

Regulations, Chapter 550, Subchapter 7.

60.30.10.20.0 No Contractual Services And Supplies

Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below. **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	_ Long Title	Previous B&R Code If Changed
60.30.10.20.2	No	Yes	Standard Level User Charges	
Definition:			nt For Cost Of Space And Standard Level User Charges Paid To The General Services Administration of The Public Building Amendments Of 1972.	on
60.30.10.20.3	No	Yes	Communications, Other Rent And Utilities	
Definition:	Teletype, Tele And Service C Payments To And Use Of) I Gas, Electricit	egraph, C Charges, ' The U.S. Land, Str ty, Water	nt For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, able, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard Foll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Strong Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession uctures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services Stractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	l um
60.30.10.20.4	No	Yes	Printing And Reproduction	
Definition:	Operations Pe	rformed	nt For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding By The Government Printing Office, Other Agencies Or Other Units Of The Government On And By Commercial Printers.	
60.30.10.20.6	No	Yes	Other Services	
Definition:	Includes Reim	burseme	nt For Costs For Contractual Services Not Otherwise Classified.	
60.30.10.20.7	No	Yes	Supplies And Materials	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation
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Program				
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Category	•			Previous
Task	Control	Report		B&R Code
Su	ıbTask Level	Level	Long Title	If Changed
Definition:	Includes Rein	burseme	nt For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period	Of
	Time, Such A	s, Office	Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned	
	Vehicles; Sub	scription	s To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And	
	Periodicals. A	Also Inclu	ides Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And	
	Similar Items	That Are	Not To Be Capitalized.	
60.30.10.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes Rein 21 1 Below.	ıburseme	nt For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30	10
60.30.10.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation
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Program

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Previous
B&R Code
If Changed

Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

60.50.00.00.0 No No Cost Of Cooperative Work With Non-Federal Entities

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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Definition:

Includes The Cost Of Cooperative Work With Non-Federal Entities; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party And Is Accompanied By A Cash Advance. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For A Cooperative Funding Agreement. Only The Non-Federal Entity'S Portion Of The Costs Should Be Charged To Subprogram 60 50. The Detail Levels Of Subprogram 60 50 Correspond To The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Non-Federal Entity'S Portion Would Be Charged Against B&R 6050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 65.

60.50.AA.00.0 No Coal and Power Systems

Definition: This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable

Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal;

And Advanced Power Conversion Systems For Generating Electricity From Coal.

60.50.AA.10.0 No Yes Fuels

Definition: Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved

Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

60.50.AA.15.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And

Components, Direct Utilization And Systems Studies.

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AA.20.0	No	Yes	Central Systems	
Definition:	To Produce Lo	ow-Cost	arred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To lization Of These Technologies.	
60.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	
60.50.AA.30.0	No	Yes	Sequestration	
Definition:	addressing the Sequestration	cost-effe	iated with the Sequestration R&D Program to develop the applied science and new technologies for ective management/sequestration of carbon emissions from the production and use of fossil fuels. d on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon as (GHG) emissions.	
60.50.AA.55.0 Definition:	No	Yes	Heat Engines	
60.50.AA.65.0 Definition:	No	Yes	Underground Coal Gasification	

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Program				
. Subprogram				
Category	G 4 1	D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
60.50.AB.00.0	No Level	No	Gas	n Changeu
	NO	NO	Gas	
Definition:				
60.50.AB.05.0	No	Yes	Natural Gas Technologies	
Definition:			nrred For Research And Development Of Stimulation And Production Technologies Necessary To	
	Increase Gas F	Production	n Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.	
60.50.AC.00.0	No	No	Petroleum	
Definition:				
Deminion.				
60.50 + 6.10 0	N	*7	OTT. 1	
60.50.AC.10.0	No	Yes	Oil Technology	
Definition:				
60.50.AC.20.0	No	Yes	Oil Shale	
Definition:				
60.50 AD 00.0				
60.50.AD.00.0	No	No	Fossil Energy Program Direction	
Definition:				
60.50.AD.11.0	No	Yes	Personal Services	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AD.12.0 Definition:	No	Yes	Personnel Benefits	
60.50.AD.13.0 Definition:	No	Yes	Benefits For Former Personnel	
60.50.AD.20.0 Definition:	No	Yes	Contractual Services And Supplies	
60.50.AD.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
60.50.AD.22.0 Definition:	No	Yes	Goods And Services Provided Through Wcf	
60.50.AE.00.0 Definition:	No	No	Mining Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category **Previous B&R** Code Task Control Report SubTask Level Long Title Level If Changed 60.50.AE.05.0 Health And Safety No Yes **Definition:** 60.50.AE.10.0 No Yes Materials **Definition:** 60.50.AF.00.0 No Nuclear Energy Research And Development **Definition: Light Water Reactors** 60.50.AF.11.0 No No **Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems. 60.50.AF.11.1 No Light Water Reactors - Other **Definition:** 60.50.AF.11.2 No Japan - Project 1 **Definition:** Japan - Project 2 60.50.AF.11.3 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

rrogram Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AF.11.4 Definition:	No	Yes	Japan - Project 3	
60.50.AF.11.5 Definition:	No	Yes	Japan - Project 4	
50.50.AF.11.6 Definition:	No	Yes	Japan - Project 5	
50.50.AF.11.7 Definition:	No	Yes	Japan - Project 6	
50.50.AF.11.8 Definition:	No	Yes	Japan - Project 7	
50.50.AF.11.9 Definition:	No	Yes	Japan - Project 8	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.AF.11.A No Yes Japan - Project 9 **Definition:** Japan - Project 10 60.50.AF.11.B No **Definition:** 60.50.AF.11.J No Japan - Project 11 **Definition:** Japan - Project 12 No 60.50.AF.11.K **Definition:** Japan - Project 13 60.50.AF.11.M No **Definition:** Yes Japan - Project 14 60.50.AF.11.N No **Definition:** 60.50.AF.11.P Japan - Project 15 No **Definition:**

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AF.11.Q Definition:	No	Yes	Japan - Project 16	
50.50.AF.11.R Definition:	No	Yes	Japan - Project 17	
50.50.AF.11.S Definition:	No	Yes	Japan - Project 18	
50.50.AF.11.T Definition:	No	Yes	Japan - Project 19	
50.50.AF.11.U Definition:	No	Yes	Japan - Project 20	
50.50.AF.11.V Definition:	No	Yes	Japan - Project 21	
0.50.AF.11.W Definition:	No	Yes	Japan - Project 22	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

	Subprogram
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Category	Control	Report		Previous B&R Code
SubTask	Level	Level	_ Long Title	If Changed
60.50.AF.11.X	No	Yes	Japan - Project 23	
Definition:				
60.50.AF.11.Y	No	Yes	Japan - Project 24	
Definition:	- 1,2			
60.50.AF.11.Z	No	Vac	Janon Draiget 25	
	NO	Yes	Japan - Project 25	
Definition:				
60.50.AF.12.0	No	Yes	Plutonium Burning	
Definition:	110	103	Tutolium Burining	
24				
60.50.AF.15.0	No	Yes	International Nuclear Safety And Chornobyl Initiative Program	
Definition:			, , , , , , , , , , , , , , , , , , ,	
60.50.AF.17.0	No	Yes	Nuclear Security/Russian Production Reactor Shutdown Program	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Report Task Control **B&R** Code SubTask Level Level Long Title If Changed 60.50.AF.20.0 No Yes Advanced Reactor R&D **Definition:** 60.50.AF.25.0 No **By-Products Utilization Definition:** 60.50.AF.30.0 No Breeder Reactor Technology **Definition:** 60.50.AF.35.0 No Nuclear Energy Research Initiative Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of **Definition:** new technologoes to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

60.50.AF.37.0 No Yes Nuclear Energy Technologies

Definition:

Development of a Generation IV technology roadmap for the deployment of next generation nuclear energy system[s]; conduct a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of advanced gas reactors; and conduct of a study to determine the feasibility of and issues associated with the deployment of small modular reactors. Also, includes costs of advanced reactor development; licensing framework development and demonstrations of regulatory processes; and advanced reactor fuel development and qualification activities.

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
60.50.AF.40.0	No	Yes	University Nuclear Science And Reactor Support	
Definition:				
60.50.AF.45.0	No	Yes	Nuclear Energy Plant Optimization	
Definition:	up to and beyond advanced tech	ond their nologies nomic, er	nduct research and development to help ensure that current nuclear plants can continue to operate initial license period by resolving critical issues related to long term plant aging, and by developing to improve plant reliability, availability, and production. Additionally, includes all costs to address avironmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel	
60.50.AF.50.0	No	Yes	Nuclear Technology Research And Development	
Definition:			nrred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor ination And Decommissioning.	
60.50.AF.55.0	No	Yes	Civilian Research and Development (ATW)	
Definition:	Civilian Resea	arch and	Development (ATW)	
60.50.AF.57.0	No	Yes	Advanced Accelerator Applications (AAA)	
Definition:	Includes all codevelopment.	osts assoc	riated with the Advanced Accelerator Applications (AAA) program and related research and	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed Yes Space Reactor Power Systems 60.50.AF.65.0 No **Definition:** 60.50.AF.70.0 No Advanced Radioisotope Power Systems **Definition:** 60.50.AF.75.0 No Space Exploration Initiative **Definition:** Fast Flux Test Facility 60.50.AF.79.0 No Yes **Definition:** Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standy, Deactivation, Or Operation To Support Department Missions. Yes Facilities 60.50.AF.80.0 No **Definition:** 60.50.AF.85.0 No Tra Hot Cells Yes **Definition:** 60.50.AF.86.0 No Tra Landlord **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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. Task Control Report
. SubTask Level Level Long Title

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If Changed

60.50.AF.89.0 No Yes Atr Fusion Irradiations

Definition:

60.50.AF.95.0 No Yes Infrastructure

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-efffective manner.

60.50.AF.96.0 No Yes Nuclear Facilities Management

Definition:

Includes all costed incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

60.50.AG.00.0 No Yes General Plant Projects

Definition:

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Program . Subprogram . Category Task	Control	Domont		Previous B&R Code
Task		Report Level	Long Title	If Changed
60.50.AH.00.0	No	No	Oak Ridge Landlord	
Definition:				
60.50.AH.99.0	No	Yes	Oak Ridge Landlord	
Definition:				
60.50.AI.00.0	No	Yes	Black Liquor Gasification Technologies	
Definition:	Black Liquor (technologies.	Gasificat	ion Technologies includes all costs associated with the implementation of black liquor gasification	
60.50.AJ.00.0	No	No	Naval Reactors	
Definition:				
60.50.AJ.05.0	No	Yes	Naval Reactors Development	
Definition:				
60.50.AJ.06.0	No	Yes	Program Direction	
Definition:				
60.50.AL.00.0	No	No	Place Holder	
Definition:	Place Holder			

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AL.06.0 Definition:	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
60.50.AN.00.0 Definition:	No	No	Field Program Direction	
60.50.AN.11.0 Definition:	No	Yes	Personal Services	
60.50.AN.12.0 Definition:	No	Yes	Personnel Benefits	
60.50.AN.13.0 Definition:	No	Yes	Benefits For Former Personnel	
60.50.AN.20.0 Definition:	No	Yes	Contractual Services And Supplies	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Travel And Transportation Of Persons

Program

	Sul	bpr	rogram				
		Ca	ategory				Previous
			Task	Control	Report		B&R Code
<u>.</u>			. SubTask	Level	Level	Long Title	If Changed

Definition:

60.50.AN.21.0

60.50.AP.00.0 No Nuclear Fuel Cycle Security

No

Definition: Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth

Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector

ability to maintain this capability.

60.50.AP.10.0 No Yes Gaseous Diffusion Plant Cold Standby

Definition: Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant,

into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed

equipment, and the disposal of these products and their treatment wastes.

60.50.AP.20.0 No Yes Development of Gas Centrifuge Enrichment

Definition: Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge

enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program

facilities at the Portsmouth site.

Definition:

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	•		•	
Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	_ Long Title	If Changed
60.50.AP.30.0	No	Yes	Other Liabilities	
Definition:	Includes the D)epartme	nt's costs related to historic business arrangements with the Ohio Valley Electric Corporation.	
60.50.AS.00.0	No	No	Energy Efficiency Science Initiative	
Definition:	Includes all co	osts assoc	ciated with the Energy Efficiency Science Initiative.	
60.50.AS.05.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	pre-commerci investigator co distributed po- initiative expa areas such as a hydrogen proc of Science in p	al applied ommunition wer gene ands on expanded natural gas duction, a pursuing	und "bridging" research and development that falls between fundamental exploratory science and d R&D by stimulating R&D that maximizes synergies among different research fields, technologies, ies, and end-use applications. It also cuts across traditional energy end-use sectors by emphasizing ration applications for industrial and buildings systems, transportation and stationary power. This xisting cooperative efforts between the Office of Fossil Energy and the Office of Energy Efficiency is as-fueled turbine and fuel cell technologies, combined heat, power and cooling applications, and carbon emission sequestration. This effort also involves extensive coordination with the Office follow-on research in areas critical to energy efficiency and clean energy development, such as basic etics, photo emission, heat transfer, new materials, catalysts and computational science.	in
60.50.AT.00.0 Definition:	No	No	Fusion Energy Sciences	
60.50.AT.50.0	No	Yes	Fusion And Plasma Science	

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Program				
. Subprogram				.
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
60.50.AT.60.0	No	Yes	Enabling Research & Development	
Definition:	Experiments A	and Possi	Research and Development Of Advanced Technology necessary for Fusion Energy Sciences ible Future Experiments. Includes Costs For System Studies and Design of Next Step and future es costs for Advanced Materials needed for Fusion Energy.	
60.50.AU.00.0	No	No	Import/Export Authorization	
Definition:		on; Relat	I For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, ted Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And ental Review.	
60.50.AU.01.0 Definition:	No	Yes	Fuels Conversion	
60.50.AU.02.0 Definition:	No	Yes	Natural Gas And Electricity	
60.50.AU.03.0 Definition:	No	Yes	Program Direction	
60.50.AV.00.0 Definition:	No	No	Cooperative Research And Development	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AV.01.0 Definition:	No	Yes	Cooperative R&D	
60.50.AW.00.0 Definition:	No	No	Fossil Energy Environmental Restoration	
60.50.AW.01.0 Definition:	No This Resource	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy	
Definition.			oment Activities Are Ongoing.	
60.50.AW.02.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Acti	ons
Definition:			s All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are No Longer Being Conducted.	
60.50.AW.03.0	No	Yes	Other Environmental, Safety and Health Actions	
Definition:			All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.	
60.50.AW.04.0	No	Yes	Support	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.50.AW.05.0 No Magnetohydrodynamics (Mhd) Yes **Definition:** 60.50.AX.00.0 No Federal Prog Dir - Nuclear Fuel Cycle Security **Definition:** Includes all costs related to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security. 60.50.AX.05.0 No Nuclear Fuel Cycle Security Cold Standby Nuclear Fuel Cycle Security **Definition:** 60.50.AX.06.0 No Nuclear Fuel Cycle Security Gas Centrifuge Nuclear Fuel Cycle Security **Definition:** 60.50.AY.00.0 No Clean Coal Power Initiative No **Definition:** Includes all costs related to research and development on first-of-a-kind installations of advanced technologies on coal-fired powerplants. As part of this initiative, a number of joint government-industry funded demonstrations of new technologies that can enhance the reliability and environmental performance of coal fired power generators will be conducted. Clean Coal Power Initiative 60.50.AY.05.0 No Yes Includes costs related to research and development of advanced technologies on coal-fired powerplants. **Definition:**

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AZ.00.0 Definition:	No	No	Innovative Clean Coal Technology	
60.50.AZ.01.0 Definition:	No	Yes	Clean Coal Cooperative Agreements	
60.50.AZ.02.0 Definition:	No	Yes	Clean Coal Program Direction	
60.50.AZ.03.0 Definition:	No	Yes	Clean Coal Cost Overrun Reserve	
60.50.AZ.04.0 Definition:	No	Yes	Innovative Technology, Clean Coal Ii Projects	
60.50.AZ.05.0 Definition:	No	Yes	Clean Coal Solicitation No. 3 Projects	
60.50.AZ.06.0 Definition:	No	Yes	Clean Coal Solicitation No. 4 Projects	

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 Subprogram Category Task SubTask 	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AZ.07.0 Definition:	No	Yes	Clean Coal Solicitation	
60.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
60.50.CB.01.0 Definition:	No	Yes	Naval Petroleum Reserves Nos. 1 & 2 (California)	
60.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
60.50.CB.03.0 Definition:	No	Yes	Program Direction	
60.50.CB.04.0 Definition:	No	Yes	Naval Oil Shale Reserves	

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.CC.00.0	No	No	Geothermal	
Definition:				
60.50.CC.10.0	No	Yes	Geothermal Resources Development Fund	
Definition:				
60.50.CC.30.0	No	Yes	Program Direction	
Definition:				
60.50.CD.00.0	No	No	Uranium Programs	
Definition:				
60.50.CD.01.0	No	Yes	B&R Placeholder	
Definition:	110	105		
60.50.CD.10.0	No	Yes	Henrium Programs Activities	
Definition:	NO	168	Uranium Programs Activities	
60.50.CD.20.0 Definition:	No	Yes	Uranium Programs - Program Direction	
2				

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SubprogramCategoryTaskSubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.CD.30.0 Definition:	No	Yes	Transparency Measures	
60.50.CD.40.0 Definition:			Russian Natrual Uranium Purchase ociated With The Purchase, Management And DispositionOf The Natural Uranium Component Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.	
60.50.CF.00.0 Definition:	No	No	Power Marketing	
60.50.CF.01.0 Definition:	No	Yes	Alaska Power Administration	
60.50.CF.02.0 Definition:	No	Yes	Bonneville Power Administration	
60.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	

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Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.50.CF.04.0 No Yes Southwestern Power Administration **Definition:** 60.50.CF.05.0 No Southeastern Power Administration **Definition:** 60.50.CF.06.0 No Emergency Fund - Wapa **Definition:** 60.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were **Definition:** designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended. 60.50.CG.01.0 No Physical Damage, Destruction Repair, and Risk Mitigation **Definition:** Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects). 60.50.CG.02.0 No Yes Restoring Services **Definition:** Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

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Pr	ogra	am						
•	Sul	bprog						
•	•	Cate			G . 1	D 4		Previous
•	•	. 1	ask Sub	Task	Control Level	Report Level	Long Title	B&R Code If Changed
<u>-</u>	•	• •	Sui) I ask	Level	Level	Long Tute	II Changeu
60	.50.	.CG.0	3.0		No	Yes	Emergency Response	
	D	efinit	ion:	(others and ser	vice cont	ral staff assignments for overtime emergency relief; laboratory staff assignments (including work for racts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation	
							s, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs ems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that	to
							Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide a	air
							alysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.	
60	.50.	.CG.0	4.0		No	Yes	Resuming Laboratory Operations	
	D	efinit	ion:	:	species analys	is (NEPA	conmental and safety assessments including a site-wide EIS, cultural resources, and endangered and ES evaluations and mitigation) and resumption of laboratory programmatic operations by uipment, vehicles, computers, etc.	
60	.50.	.CH.0	0.0		No	No	Alternate Fuels Production	
	D	efinit	ion:					
60	.50.	.CH.0	2.0		No	Yes	Feasibility Study Awards	
		efinit						
	٦							
60	50	CHA	2.0		N.	V	Communities Assessments	
60		CH.0			No	Yes	Cooperative Agreements	
	D	efinit	on:					

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title Loan Guarantee Default Reserve	Previous B&R Code If Changed
Definition:	NO	ies	Loan Guarantee Derauit Reserve	
60.50.CH.05.0	No	Yes	Program Management	
Definition:	110	103	1 Togram Management	
60.50.CN.00.0 Definition:	No	No	Counterintelligence	
60.50.CN.04.0	No	Yes	DOE Counterintelligence Program	
Definition:	Counterintellig government or	gence (C. r industri	ed with the Office of Counterintelligence Program to develop and implement an effective (I) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters foreign intelligence activities directed at or involving DOE programs, personnel, facilities, technologies, and unclassified sensitive information.	gn
60.50.CN.05.0	No	Yes	Counterintelligence Program Direction	
Definition:			arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of egotiation And Administration Of Contracts, And Supporting Administrative Activities.	
60.50.CN.07.0 Definition:	No	Yes	Counterintelligence NNSA	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.CP.00.0 Definition:	No	No	Program Administration	
60.50.CP.11.0 Definition:	No	Yes	Personal Services	
60.50.CP.12.0 Definition:	No	Yes	Personnel Benefits	
60.50.CP.13.0 Definition:	No	Yes	Benefits For Former Personnel	
60.50.CP.20.0 Definition:	No	Yes	Contractual Services And Supplies	
60.50.CP.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
60.50.CR.00.0 Definition:	No	No	Capital Assets Acquisition	

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.CR.01.0 Definition:	No	Yes	Capital Assets Acquisition	_
60.50.CS.00.0 Definition:	No Cyber Security mission for Cy		Cyber Security Program n - Summary Congressional Control level for all programs, projects and activities related to the CIO urity.	
60.50.CS.20.0 Definition:			Cyber Security - CIO Administrative Management Administrative Management - Summary Administrative Control level for Funding initiatives and by the Immediate Office of the Chief Information Officer for the Cyber Security Program.	
60.50.CS.50.0 Definition:	No CS - Program mission for Cy		CS - Program Services - Summary Administrative Control Level for all programs, projects and activities related to the CIO urity.	
60.50.CV.00.0 Definition:	No	No	Oil And Gas Development Projects	
60.50.CV.02.0 Definition:	No	Yes	Enhanced Gas Recovery	

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Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.50.DA.00.0 No Nuclear Waste Disposal Activities **Definition:** 60.50.DA.30.0 No Repositories **Definition:** 60.50.DB.00.0 No Civilian Radioactive Waste Management - Program Direction Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities **Definition:** For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System. 60.50.DB.09.0 No Yes Personnel Compensation and Support Services Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration **Definition:** And Compliance, And Program Management. 60.50.DC.00.0 No Civilian Radioactive Waste R&D No **Definition:** 60.50.DC.10.0 No Spent Fuel Storage Development **Definition:**

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. Subprogram . Category . Task . SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.DC.20.0 Definition:	No	Yes	Alternative Disposal Concepts (Subseabed)	
60.50.DC.30.0 Definition:	No	Yes	Generic Methods And Supporting Studies	
60.50.DC.40.0 Definition:	No	Yes	Program Direction	
60.50.DC.50.0 Definition:	No	Yes	Accelerator Transmutation Of Waste	
60.50.DF.00.0 Definition:	No	No	Waste Management System	
60.50.DF.01.0 Definition:	No Includes All C	Yes Costs Incu	First Repository rred For The Siting, Design, Licensing, And Construction Of The First Repository.	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
60.50.DF.02.0	No	Yes	Second Repository	
Definition:	Includes All C	osts Incu	urred For A Second Repository Siting And Site Investigations Activities.	
60.50.DF.03.0	No	Yes	Waste Acceptance, Storage And Transportation	
Definition:	Operation, And Forms And W	d All Wo aste Gen	arred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The ork Scope Related To The Development Of The Transportation System. Includes All Costs For Waste erator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Data And Interface Capabilities And Waste Pickup Schedules And Provisions.	2
60.50.DF.09.0	No	Yes	Program Support	
Definition:	Program Supp	ort		
60.50.DG.00.0 Definition:	No	No	Donations, Gifts, and Bequests	
60.50.DG.60.0	No	Yes	Donations to the Save America's Treasures Program	
Definition:	Donations to the	he Save	America's Treasures Program	
60.50.DG.70.0	No	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition:	Donations to the	he North	ern New Mexico Fire Recovery Program	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.DG.80.0	No	Yes	Costs from Donations to the American Museum of Science and Energy	
Definition:	Costs from Do	nations t	to the American Museum of Science and Energy	
60.50.DP.00.0 Definition:	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
60.50.DP.06.0	No	Yes	Secure Transportation Asset (STA)	
Definition:	Includes all co	sts assoc	iated with the overall management of Secure Transportation Asset programs.	
60.50.DP.07.0	No	Yes	DIRECTED STOCKPILE WORK (DSW)	
Definition:	Nation's nucle weapons in the engineering, a Program. It al weapons and v	ar stockpe enduring certification of certification of the certification	ort the Defense Programs' mission to maintain the safety, security, reliability, and performance of the bile without underground nuclear testing. Includes costs for all activities that directly support g nuclear stockpile, including current maintenance; day-to-day care; and research, development, cation activities to support planned life extensions as outlined in the Stockpile Life Extension les procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear omponents; lifetime surety maintenance and reliability assessment of the enduring stockpile; and disposal; and maintenance of field training manuals.	
60.50.DP.08.0	No	Yes	CAMPAIGNS	

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Program

Subprogram

Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Definition:

Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

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60.50.DP.09.0 No READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

60.50.DP.10.0 No NNSA Facilities and Infrastructure

Definition:

Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national security enterprise.

60.50.EA.00.0 No No Solar

Definition:

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. Subprogram. Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.EA.04.0 Definition:	No	Yes	Federal Buildings	
60.50.EA.05.0 Definition:	No	Yes	Market Analysis	
60.50.EA.06.0 Definition:	No	Yes	Program Direction	
60.50.EB.00.0 Definition:	No	No	Solar And Renewable Resource Technologies	
60.50.EB.21.0 Definition:	No	Yes	Solar Building Technology Research	
60.50.EB.22.0 Definition:	No	Yes	Photovoltaic Energy Systems	
60.50.EB.23.0 Definition:	No	Yes	Concentrating Solar Power Program	

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. Subprogram Category Task SubTask	Control c Level	Report Level		Previous B&R Code If Changed
60.50.EB.24.0 Definition:	No	Yes	Biomass/Biofuels Energy Systems - Power Systems	
60.50.EB.25.0 Definition:	No	Yes	Wind Energy Systems	
60.50.EB.26.0 Definition:	No	Yes	Ocean Energy Systems	
60.50.EB.27.0 Definition:	No Includes Costs Agency.	Yes s Associa	International Solar Energy Program ated With International Funding Commitments Including Agreements With The International Energy	
60.50.EB.28.0 Definition:	No	Yes	Solar Technology Transfer	
60.50.EB.29.0 Definition:	No	Yes	Renewable Energy Production Incentive Program	

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.EB.31.0 No Yes **Technology Support And Utilization Definition:** Soleras Project 60.50.EB.32.0 No **Definition:** 60.50.EB.33.0 No Solar Reserve Account **Definition:** 60.50.EB.34.0 No Alcohol Financial Assistance **Definition:** 60.50.EB.35.0 No Resource Assessment **Definition:** 60.50.EB.36.0 No National Renewable Energy Laboratory (Nrel) **Definition:** 60.50.EB.40.0 No Geothermal **Definition:**

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Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed Hydrogen Research R&D 60.50.EB.42.0 No Yes **Definition:** 60.50.EB.44.0 Hydropower No **Definition:** 60.50.EB.50.0 No Electric Energy Systems And Storage The Principal Objective Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting **Definition:** Future Demands In A Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As Well As Other Constraints And Provide For Energy Storage. 60.50.EB.51.0 No Program Direction **Definition:** 60.50.EB.52.0 Yes Biofuels: Transportation No **Definition:** Department Energy Management Program 60.50.EB.55.0 No Department Energy Management Program **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed 60.50.EC.00.0 Building Technology, State And Community Sector No No **Definition:** Building Research and Standards 60.50.EC.09.0 No **Building Research and Standards Definition:** 60.50.EC.11.0 No Emergency Building Temperature Restriction Program **Definition: Building Technology Assistance** 60.50.EC.15.0 No Yes **Definition:** Podra Funding 60.50.EC.16.0 No **Definition:** 60.50.EC.17.0 No Management And Planning **Definition:** 60.50.EC.18.0 No Cooperative Programs with States Cooperative Programs with States **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram . Category Task SubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.EC.19.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	Energy Efficie			
60.50.ED.00.0 Definition:	No	No	Industry Sector - Total	
60.50.ED.18.0 Definition:	No	Yes	Industries Of The Future (Specific)	
60.50.ED.19.0 Definition:	No	Yes	Industries Of The Future (Crosscutting)	
60.50.ED.20.0 Definition:	No Cooperative P	Yes Programs	Cooperative Programs with States with States	
60.50.ED.21.0 Definition:	No Energy Efficie	Yes ency Scie	Energy Efficiency Science Initiative nce Initiative	
60.50.ED.31.0	No	Yes	Municipal Solid Waste	

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60.50.EE.08.0

Definition:

No

Technology Deployment

Yes

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> **Previous B&R** Code If Changed

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Assistant Seci	retary Kange: out	JUUUUUU	- 60ZZZZZZ, Cost of Reimbursable and Cooperative work - Non-Federal Entities
Program . Subprogram . Category . Task	Control	Report	
SubT		Level	Long Title
Definition:	Includes Costs	Associa	ted With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, lly, Waste Water Treatment, And Solid Waste Management.
60.50.ED.42.0	No	Yes	Management & Planning
Definition:			
60.50.EE.00.0 Definition:	No	No	Transportation Sector
60.50.EE.05.0	No	Yes	Vehicle Technologies R&D
Definition:	Vehicle Techn	ologies F	RD
60.50.EE.06.0 Definition:	No Fuels Utilizatio	Yes on RD	Fuels Utilization R&D
60.50.EE.07.0 Definition:	No Materials Tech	Yes nnologies	Materials Technologies

Technology Deployment

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.EE.09.0	No	Yes	Management and Planning	
Definition:	Associated Wi	th Trans cation, A	nrred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes portation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing as Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The	
60.50.EE.10.0	No	Yes	Cooperative Programs with States	
Definition:	Cooperative Pr	rograms	with States	
60.50.EE.11.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	Energy Efficie	ncy Scie	nce Initiative	
60.50.EF.00.0	No	No	Emergency Energy Conservation Act Of 1979	
Definition:	Includes Costs And Renewabl		ted With Activities Related To Technical Or Financial Assistance For The Use Of Conservation y.	
60.50.EF.07.0	No	Yes	Emergency Energy Conservation Act Of 1979	
Definition:	Provides For T	The Deve	lopment Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.	
60.50.EG.00.0	No	No	Multi-Sector	

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rissistant	Secretar,	y Runge. oo.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	overleading, cost of Reimburganie and cooperative work. Their edetail interest	
Program					
. Subprogram	n				
Categor					Previous
Task	-	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
Definition		his Includes		ed Research And Development To Expand And Solidify The Generic Technology Base For All	
Definition				End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems	
				Status And Future Direction Of Energy Conservation Research And Development Funded By	•
				Analysis And Planning For The Conservation Program; Technical And Financial Support For The	
				opment Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach	
				ctivities Of The National Appropriate Technology Assistance Service To Provide Information And	
				To Individuals, Organizations And Small Businesses.	
	1	cennicai Ass.	istance i	o marviduais, Organizations And Sman Businesses.	
60.50.EG.07.0		No	Yes	Energy Impact Assistance	
		140	103	Energy Impact Assistance	
Definition	:				
60 50 FH 00 0		NT.	NT.	D.1' A. 1M	
60.50.EH.00.0		No	No	Policy And Management	
Definition	:				
60.50.EH.01.0		No	Yes	Program Direction - Cre	
Definition	:				
60.50.EH.03.0		No	Yes	Golden Field Office - Policy & Management	
Definition	•				
Zimiion	•				
60.50.EH.04.0		No	Yes	Atlanta Regional Support Office	
Definition					
Demillion	•				

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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2002

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
<u>.</u>	SubTask	Level	Level	Long Title	If Changed

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Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
60.50.EH.05.0 Definition:	No	Yes	Boston Regional Support Office	
60.50.EH.06.0 Definition:	No	Yes	Chicago Regional Support Office	
60.50.EH.07.0 Definition:	No	Yes	Denver Regional Support Office	
60.50.EH.08.0 Definition:	No	Yes	Philadelphia Regional Support Office	
60.50.EH.09.0 Definition:	No	Yes	Seattle Regional Support Office	
60.50.EH.20.0 Definition:	No	Yes	International Market Development Program	
60.50.EH.21.0 Definition:	No	Yes	Information And Communications	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.EH.99.0 Definition:	No	Yes	Working Capital Fund - Eere	
60.50.EK.00.0 Definition:	No	No	Utility Sector	
60.50.EK.60.0 Definition:	No	Yes	Integrated Resource Planning	
60.50.EK.61.0 Definition:	No	Yes	District Heating And Cooling	
60.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
60.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program	

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Program . Subprogram . Category . Task . SubTasl		Report Level	Long Title	Previous B&R Code If Changed
60.50.EL.18.0	No	Yes	Program Direction	
Definition:				
60.50.EL.19.0	No	Yes	FEMP Project Financing Program	
Definition:			A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings ical Assistance.	
60.50.EN.00.0 Definition:	No	No	Indian Energy Resources Programs	
60.50.EN.01.0 Definition:	No	Yes	Navajo Transmission Project	
60.50.EN.02.0 Definition:	No	Yes	Tazimina Hydroelectric Project	
60.50.EN.03.0 Definition:	No	Yes	Haida Alaska Hydroelectric Project	
60.50.EN.04.0 Definition:	No	Yes	Crow Energy Project	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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2002

Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.EN.05.0 Definition:	No	Yes	Eyak Power Creek Hydroelectric Project	
60.50.EN.06.0 Definition:	No	Yes	Klawock-Thorne Bay-Kasaan Intertie Project	
60.50.EN.11.0 Definition:	No	Yes	Pyramid Creek Hydroelectric Project	
60.50.EN.12.0 Definition:	No	Yes	Sitka Alaska Diesel Backup System	
60.50.EN.13.0 Definition:	No Nome Diesel V	Yes Upgrade	Nome Diesel Upgrade	
60.50.EN.14.0 Definition:	No Swan Lake Int	Yes tertie	Swan Lake Intertie	

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Program . Subprogram . Category				Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
60.50.EN.15.0	No	Yes	Indian River Hydroelectric Turbine Upgrades	
Definition:	Indian River H	Hydroeled	etric Turbine Upgrades	
60.50.EN.16.0	No	Yes	Indian Energy Resources Grants	
Definition:	Includes all co	sts assoc	riated with Indian Energy Resources Competitive Solicitation Awarded Grants	
60.50.EO.00.0	No	No	Power Technologies	
Definition:				
60.50.EO.01.0	No	Yes	Distributed Energy Resources	
Definition:				
60.50.EO.02.0	No	Yes	Power Technologies-Management and Planning	
Definition:		sts which	h provide management and planning support for the development of distributed energy resource	
	technologies.			
60.50.ES.00.0	No	No	Energy Security and Assurance	
Definition:	Energy Securi	ty and A	ssurance	
50 5 0 5 0 04 0				
60.50.ES.01.0	No	No	Energy Security	
Definition:	Energy Securi	ty and A	ssurance program funding	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.ES.02.0 Definition:	No Includes all fe	No deral sala	Program Direction - Energy Assurance aries and benefits and associated administrative costs to suport the Office of Energy Assurance.	
60.50.EU.00.0 Definition:	No	No	Uranium Facilities Maintenance & Remediation	
60.50.EU.01.0 Definition:	No	Yes	Other Uranium Activities	
60.50.EU.02.0 Definition:	No	Yes	Uranium Enrichment D&D Fund	
60.50.EW.00.0 Definition:	No	No	Defense ER&WM	
60.50.EW.01.0 Definition:	No	Yes	Post 2006 Completion - Office of River Protection	

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Program

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2002

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
60.50.EW.05.0	No	Yes	Defense Facilities Closure Projects	
Definition:	Thereof And	Го Make	sociated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The educe Significantly Or Eliminate Future Costs At The Facility.	•
60.50.EW.06.0	No	Yes	Defense Environmental Restoration And Waste Management - Y2K Requirements	
Definition:				
60.50.EW.07.0 Definition:	No	Yes	Defense Facilities Closure Projects - Y2K Projects	
60.50.EW.08.0	No	Yes	Defense Excess Facilities	
Definition:	Defense Exces	100		
60.50.EW.10.0 Definition:	No	Yes	Program Direction	
60.50.EW.40.0 Definition:	No	Yes	Technology Development	

2002

Fiscal Year:

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
60.50.EX.00.0	No	No	Non-Defense Environmental Management	
Definition:				
60.50.EX.08.0	No	Yes	Excess Facilities	
Definition:	Excess Faciliti	es		
60.50.FS.00.0	No	No	Field Security	
Definition:	110	140	ricid Security	
Definition:				
60.50.FS.10.0	No	Yes	Safeguards and Security - Science	
Definition:				
60.50.FS.15.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all co expenses.	sts and o	obligations relating to personal services, benefits, travel, support services, training, and other related	
60.50.FS.20.0 Definition:	No	Yes	Safeguards and Security - NNSA	
60.50.FS.25.0	No	Yes	Program Direction - Safeguards and Security	

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Program . Subprogram . Category . Task	Control	Report	I and Title	Previous B&R Code
SubTasl Definition:		Level	Long Title	If Changed
Definition:	expenses.	osts and c	bligations relating to personal services, benefits, travel, support services, training, and other related	
60.50.FS.30.0	No	Yes	Safeguards and Security - Environmental Management	
Definition:				
60.50.FS.35.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all coexpenses.	osts and c	bligations relating to personal services, benefits, travel, support services, training, and other related	
60.50.FS.40.0 Definition:	No	Yes	Safeguards and Security - Closure	
60.50.FS.45.0	No	Yes	Program Direction - Safeguards and Security	
Definition:	Includes all coexpenses.	osts and o	bligations relating to personal services, benefits, travel, support services, training, and other related	
60.50.GD.00.0 Definition:	No	No	Nuclear Safeguards And Security	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entitie

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Program				
. Subprogram				D
Category	Control	D4		Previous
Task	Control	Report		B&R Code
SubTasl	K Level	Level	Long Title	If Changed
60.50.GD.03.0	No	Yes	Classification Resources	
Definition:				
60.50.GD.05.0	No	Yes	Operations And Support	
Definition:			rred To Support Effective Operation Of The Nuclear Materials Management And Safeguards	
	Systems (Nati	onal Data	a For Information On All Nuclear Materials) and the Local Area Network Materials Accounting	
	System. Provi	des Safeg	guards Laboratory Analytical Services For Department Of Energy (DOE), Nuclear Regulatory	
	Commission (NRC) Ar	nd International Atomic Energy Agency (IAEA), Including Improved Capability For Nuclear Mater	ials

Includes All Costs Incurred To Support Effective Operation Of The Nuclear Materials Management And Safeguards Systems (National Data For Information On All Nuclear Materials) and the Local Area Network Materials Accounting System. Provides Safeguards Laboratory Analytical Services For Department Of Energy (DOE), Nuclear Regulatory Commission (NRC) And International Atomic Energy Agency (IAEA), Including Improved Capability For Nuclear Materials Management, Inventory Verification, Standards Material Preparation, Calibration And Technical Training, And Other Developmental Activities Associated With Improved Safeguards Operations. Includes Costs Incurred In Developing The Full Range Of Doe Protection. These Include: Standards For Physical, Medical, Psychological And Tactical Effectiveness; Job-Related Performance Measures And Training And Evaluation Techniques. In Addition, Provides For Risk Analyses, Operations Security Vulnerability Assessments, And Assessment Techniques; DOE Classified Computer Operations; Technical Surveillance Countermeasures, Standardization Equipment Testing, And Training For Field Technical Security Operations; Safeguards And Security Education And Awareness Training Aids Development And Transfer To The Field; other Activities Associated With The Improved Safeguards And Security Operations; the Department's Communications Center/Special Facility; and the Foreign Visits and Assignments program.

60.50.GD.06.0 No Yes Technology And Systems Development

Definition:

No No Worker And Community Transition Program

Definition:

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.GG.07.0 Definition:	No	Yes	Worker And Community Transition Program Management	
Definition.				
60.50.GG.08.0	No	Yes	Worker And Community Transition Program	
Definition:				
60.50.GH.00.0	No	No	Security Investigations	
Definition:				
60.50.GH.01.0	No	Yes	Federal Bureau Of Investigation (Fbi)	
Definition:				
60.50.GH.02.0	No	Yes	Office Of Personnel Management	
Definition:				
60.50.GH.03.0	No	Yes	Related Security Investigations Activities	
Definition:				
60.50.GI.00.0	No	No	Security Investigations - Non-Federal	
Definition:			, , ,	

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Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Во	revious &R Code Changed
60.50.GP.00.0 Definition:	No	No	Federal Inspector - Alaska Gas Pipeline	
60.50.GP.20.0 Definition:	No	Yes	Contractual Services And Supplies	
60.50.HA.00.0 Definition:	No	No	Environment, Safety and Health	
60.50.HA.10.0	No	Yes	Employee Compensation Initiative	
Definition:	of implementi	ng the pr	sation Funds would provide compensation benefits to workers and pay for the administrative costs ogram. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposure and Energy Employees' Pilot Project Fund.	
60.50.HB.00.0 Definition:	No	No	OSHA - Support For External Regulation	
60.50.HB.10.0 Definition:	No	Yes	OSHA - Support For External Regulation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category **Previous** Report Task Control **B&R** Code SubTask Level Level Long Title If Changed 60.50.HC.00.0 No Environment, Safety And Health (Non-Defense) No **Definition:** 60.50.HC.10.0 No Policy, Standards and Guidance

Definition: Includes costs for activities involving the development

Includes costs for activities involving the development and maintenance of current, up-to-date DOE environment, safety and health policies, standards, and guidance while adopting non-government consensus standards that are appropriate for DOE work. DOE regulatory liaison activities include transactional and participatory relationships with other regulators (EPA, OSHA, NRC, and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, privatized facilities external regulatory authority) and, as appropriate to advance the DOE environment, safety, and health

mission.

60.50.HC.70.0 No Yes DOE-Wide ES&H Programs

Definition: Includes costs for activities that provide products and support in environment, safety, and health that efficiently use DOE

resources when managed centrally by EH. Such programs include the Department of Energy Laboratory Accreditation Program (DOELAP), the Federal Employees Occupational Safety and Health (FEOSH) program, and the nationally

recognized Voluntary Protection Program (VPP).

60.50.HD.00.0 No No Environment, Safety And Health (Defense)

Definition: Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted

In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health

And Safety Of The Workers, The Public, And The Environment.

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Program					
. Subprogram	m				
Categor	-				Previous
Tasl		Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
60.50.HD.10.0)	No	Yes	Oversight	
Definition	:				
60.50.HD.20.0)	No	Yes	Health Studies	
Definition					
Definition	ı•				
60.50.HD.40.0)	No	Yes	Radiation Effects Research Foundation (Rerf)	
Definition	:				
60.50.HD.50.0)	No	Yes	Gaseous Diffusion Plants Initiatives	
Definition	: Ga	seous Diffu	ision Plar	nts Initiatives activities support the efforts to analyze and improve the conditions at the Paducah	
				nt, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.	
60.50.HE.00.0)	No	No	Environment, Safety And Health (Non-Defense) - Program Direction	
Definition		110	110	Environment, surety find from Defense, Trogram Direction	
Deminion	i•				
60.50.HE.60.0)	No	Yes	Program Direction	
Definition	:				
60.50.HF.00.0	1	No	No	Environment, Safety And Health (Defense) - Program Direction	
Definition		110	110	Divisonment, surety find floudi (Detense) Trogram Direction	
Deminon	l•				

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Previous

B&R Code

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Program

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Program			
. Subprogram			
Category			
Task	Control	Report	T THE
Sub	Task Level	Level	Long Title
60.50.HF.30.0	No	Yes	Program Direction
Definition:			
60.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES
Definition:	Includes all co	osts assoc	riated with international affairs in energy related activites and energy policy matters.
60.50.IA.01.0	No	Yes	International Policy Studies
Definition:	the areas of en relations and a	nergy requagreemen	ciated with the development, implementation and evaluation of international policies and programs in uirements and technical applications; energy resource assessment and development; special its to improve the security of U.S. energy supplies; contingency planning; governmental and program and policy integration.
60.50.IA.04.0	No	Yes	International Environmental Analysis
Definition:			and short-range planning, evaluation and analysis on energy policy energy matters; and continual ent of policy implications within energy programs.
60.50.IM.00.0	No	No	CHIEF INFORMATION OFFICER - INFORMATION MANAGEMENT
Definition:			ON OFFICER - Summary Congressional Control level for all program cost components of the CIO ent Decision Unit.

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Program . Subprogram . Category				Previous
Task SubTask	Control Level	Report Level		B&R Code If Changed
60.50.IM.10.0	No	Yes	Information Management Personnel and Administrative Services	8
Definition:		_	ent Personnel and Administrative Services - Summary Administrative Control level for all ments and activities related to Program Direction for CIO Information Management.	
60.50.IM.20.0	No	Yes	IM - CIO Administrative Management	
Definition:			we Management - Summary Administrative Control level for Funding initiatives and activities mediate Office of the Chief Information Officer.	
60.50.IM.30.0	No	Yes	IM - Records and Resource Management	
Definition:			urce Management - Summary Administrative Control level for all programs, projects and activities ion for Records and Resource Management.	
60.50.IM.40.0	No	Yes	IM - Architecture, Standards, and Planning	
Definition:			dards, and Planning - Summary Administrative Control level for all programs, projects and activitie ion for Architecture, Standards and Planning.	s
60.50.IM.60.0	No	Yes	IM - Operations	
Definition:	•		mary Administrative Control level for all programs, projects and activities related to the CIO mission nunication Operations.	
60.50.IM.70.0	No	Yes	IM - Special Projects	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
Definition:	-		Summary Administrative Control level for all programs, projects and activities related to the CIO	
	mission for Sp	ecial Pro	ojects.	
60.50.IN.00.0	No	No	Intelligence	
Definition:	Includes Doe	Costs As	sociated With Accomplishing The Intelligence Program Mission.	
60.50.IN.01.0	No	Yes	Program Activities	
Definition:	140	103	1 logiani Activitics	
Definition:				
60.50.IN.02.0	No	Yes	Intelligence Program Direction	
Definition:			arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Legotiation And Administration Of Contracts, And Supporting Administrative Activities.	
60.50.IT.00.0	No	No	Corporate Management Information Program	
Definition:		_	t Information Program - Summary Congressional Control level for all programs, projects and activition for Corporate Management Information (CMIP).	ies
	iciated to the		non for Corporate Management information (Civili).	
60.50.IT.20.0	No	Yes	CMIP - CIO Administrative Management	
Definition:	CMIP - CIO A	Administ	rative Management - Summary Administrative Control level for Funding initiatives and activities	

implemented by the Immediate Office of the Chief Information Officer for the Corporate Management Information Program.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Long Title Level Level If Changed 60.50.IT.80.0 No **CMIP** - Program Services Yes **Definition:** CMIP - Program Services - Summary Administrative Control level for all programs, projects and activities related to the CIO mission for Corporate Management Information (CMIP). 60.50.KA.00.0 No High Energy Physics **Definition:** 60.50.KA.04.0 No Research And Technology **Definition:** High Energy Physics Facilities 60.50.KA.05.0 No **Definition:** Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities. 60.50.KB.00.0 No No **Nuclear Physics Definition:** 60.50.KB.01.0 No Medium Energy Physics **Definition:** Heavy-Ion Physics 60.50.KB.02.0 No **Definition:**

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.KB.03.0 Definition:	No	Yes	Nuclear Theory	
60.50.KB.04.0 Definition:	No	Yes	Low Energy Physics	
60.50.KC.00.0 Definition:			Basic Energy Sciences urred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.	
60.50.KC.02.0 Definition:	No	Yes	Materials Sciences	
60.50.KC.03.0 Definition:	No	Yes	Chemical Sciences	
60.50.KC.04.0 Definition:	No	Yes	Engineering And Geosciences	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.KC.06.0 No Yes **Energy Biosciences Definition:** Used Nuclear Equipment Grants (Nonfund) 60.50.KC.09.0 No **Definition: Energy Research Analyses** 60.50.KD.00.0 No **Definition:** Program Technology Assessment 60.50.KD.01.0 No **Definition:** 60.50.KE.00.0 Advanced Neutron Source No No **Definition:** 60.50.KE.01.0 No Research And Development **Definition:** Operations 60.50.KE.02.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram Category Task SubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.KE.81.0 Definition:	No	Yes	Changes In Inventory	
60.50.KG.00.0 Definition:	No	No	Multiprogram Energy Laboratories - Facilities Support	
60.50.KG.04.0 Definition:	No	Yes	Infrastructure Support	
60.50.KG.05.0 Definition:	No Oak Ridge La	Yes ndlord	Oak Ridge Landlord	
60.50.KH.00.0 Definition:	No Includes Costs	No s Incurred	Facilities and Infrastructure for the Clean-up and Disposal of Excess Facilities at the SC Laboratories.	
60.50.KH.01.0 Definition:	No Includes Costs		Excess Facilities Disposal for the Clean-up and Disposal of Excess Facilities at the SC Laboratories	
60.50.KJ.00.0 Definition:	No	No	Computational And Technology Research	

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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Program . Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.KJ.01.0 Definition:	No	Yes	Mathematical, Information, And Computational Sciences	
60.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	
60.50.KJ.03.0 Definition:	No	Yes	Advanced Energy Projects	
60.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy	
60.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	
60.50.KK.30.0 Definition:			Program Direction - International Nuclear Safety ligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate And The Associated Program Support Functions	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	_Long Title	Previous B&R Code If Changed
60.50.KM.00.0 Definition:	No	Yes	Small Business Innovation Research	
60.50.KN.00.0 Definition:	No	Yes	Small Business Technology Transfer Pilot Research	
60.50.KP.00.0 Definition:	No	No	Biological And Environmental Research	
60.50.KP.11.0 Definition:	No	Yes	Life Sciences	
60.50.KP.12.0 Definition:	No	Yes	Environmental Processes	
60.50.KP.13.0 Definition:	No	Yes	Environmental Remediation	
60.50.KP.14.0 Definition:	No	Yes	Medical Applications And Measurement Science	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.KP.81.0 Definition:	No	Yes	Change In Inventories	
60.50.KS.00.0 Definition:	No	No	Superconducting Super Collider (Ssc)	
60.50.KS.01.0 Definition:	No	Yes	Research, Development And Operations	
60.50.KS.02.0 Definition:	No	Yes	Superconducting Super Collider Laboratory Operations	
60.50.KS.03.0 Definition:	No	Yes	Funds From Non-Federal Sources	
60.50.KT.00.0	No	No	University And Science Education	
Definition:	Through Posto	doctoral I	urred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower tudies And Technology Transfer Activities.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.KT.05.0	No	Yes	University Research Instrumentation	
Definition:				
60.50.KV.00.0	No	No	University And Science Education	
Definition:				
60.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers	
Definition:				
60.50.KV.02.0	No	Yes	University Programs	
Definition:				
60.50.KV.03.0	No	Yes	Reactor Fuel Assistance	
Definition:				
60.50.KV.04.0	No	Yes	University Research Instrumentation	
Definition:				
60.50.KX.00.0	No	No	Office Of Science - Program Direction	
	110	110	110g.um Dhocuon	

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	. 0		•	
Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
Definition:	Nuclear Physic Sciences; Resc	es; Biolo ource Ma and Anal	abligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and gical and Environmental Research; Advanced Scientific Computing Research; Basic Energy magement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; ysis relating to personal services, benefits, travel, contractual services, working capital fund and rams.	
60.50.KX.01.0	No	Yes	Science Program Direction	
Definition:	Includes all co services, and v		obligations incurred in the Office of Science relating to personal services, benefits, travel, contractual capital fund.	
60.50.KX.02.0	No	Yes	Science Education	
Definition:	Includes all co Scientific and		piated with the Office Of Science's Science Education that will support activities utilizing DOE's all Resources.	
60.50.KX.03.0	No	Yes	Field Operations Activities	
Definition:				
60.50.LA.00.0	No	No	Technical Information Management Program	
Definition:				
60.50.LA.06.0 Definition:	No	Yes	Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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2002

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.LA.20.0 Definition:	No	Yes	Information Management - Other	
60.50.NA.00.0 Definition:	No	No	International Affairs And Energy Emergencies	
60.50.NA.02.0 Definition:	No	Yes	Program Support	
60.50.NA.03.0 Definition:	No	Yes	Special Foreign Currency	
60.50.NB.00.0 Definition:	No	No	Emergency Preparedness	
60.50.NB.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	
60.50.NB.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

. Subprogram Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
60.50.NB.05.0 Definition:	No	Yes	Program Direction	
60.50.NC.00.0 Definition:	No	No	Emergency Planning	
60.50.NC.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	
60.50.NC.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
60.50.NC.05.0 Definition:	No	Yes	Program Direction	
60.50.ND.00.0 Definition:	No	No	Emergency Management	

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Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed	
60.50.ND.02.0	No	Yes	Emergency Management Program - Contractual Services And Supplies		
Definition:					
60.50.NN.00.0	No	No	Defense Nuclear Nonproliferation		
Definition:					
60.50.NN.10.0	No	Yes	Program Direction		
Definition:					
60.50.NN.20.0	No	Yes	Nonproliferation And Verification Research And Development		
Definition:	Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.				
60.50.NN.30.0	No	Yes	International Nuclear Safety and Cooperation		
Definition:	Includes all costs related to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine, and other countries with Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to support nuclear infrastructure cooperation, including proliferation resistant nuclear technologies.				
60.50.NN.31.0	No	Yes	HEU Transparency Implementation		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram

. . Category
. . . Task Control Report

Level Long Title

Level

Previous
B&R Code
If Changed

Definition:

SubTask

Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.

60.50.NN.32.0

No No Elimination of Weapons Grade Plutonium Production in Russia

Definition:

Includes all costs directly associated with the Elimination of Weapons Grade Plutonium Production program, which is a cooperative effort with the Russian Federation to cease weapons-grade plutonium production in Russia. The U.S. will assist in shutting down the three remaining Russian plutonium production reactors located at two sites, Seversk and Zheleznogorsk, by supporting the provision of alternative fossil-fueled energy generating capacity at two sites within the same regions. This program also provides interim safety upgrades to the plutonium production reactors (PPRs) until alternative generating capacity can be brought on-line and the PPRs can be shutdown.

60.50.NN.40.0

No Yes Arms Control and Nonproliferation

Definition:

60.50.NN.41.0

No Yes Russian Transition Initiatives

Definition: Russ

Russian Transition Initiatives

No

60.50.NN.50.0

No

o International Nuclear Materials Protection and Cooperation

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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Program . Subprogram . Category				Previous
Task SubTasi	Control k Level	Report Level	Long Title	B&R Code If Changed
Definition:	Includes all op	erating o	costs associated with International Nuclear Materials Protection and Cooperation activities that th countries of the Former Soviet Union for the protection of "Direct Use" nuclear materials.	Tr Changeu
60.50.NN.60.0	No	Yes	U.S. Surplus Fissile Materials Disposition	
Definition:			ith the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly have become surplus to national defense needs.	
60.50.NN.61.0	No	Yes	Russian Surplus Fissile Materials Disposition	
Definition:		nium. E	ssian Federation to implement a United States and Russia accord for the dispositin of excess expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to a.	
60.50.NP.00.0 Definition:	No	No	New Production Reactors	
60.50.NP.01.0 Definition:	No	Yes	Heavy Water Reactor	
60.50.NP.02.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.NP.03.0 **Light Water Reactor** No Yes **Definition:** 60.50.NP.04.0 No Yes Environmental **Definition:** 60.50.NP.05.0 No Program Support & Alternative Technologies **Definition:** Program Direction 60.50.NP.06.0 No Yes **Definition:** 60.50.NP.07.0 Safety And Quality No **Definition:** 60.50.NP.08.0 No Safeguards And Security **Definition:** Independent Oversight and Performance Assurance (Defense) - Program Direction 60.50.PB.00.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.50.PB.10.0 No **Program Direction** Yes Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal **Definition:** services, benefits, and travel. 60.50.PE.00.0 No Policy Analysis And Systems Studies **Definition:** 60.50.PE.01.0 No Policy, Planning And Analysis **Definition:** 60.50.PE.04.0 Office Of Environmental Analysis No **Definition:** 60.50.PS.00.0 No Program Direction - National Nuclear Security Administration Includes costs incurred for Headquarters National Nuclear Security Administration personnel and the Albuquerque, **Definition:** Chicago, Nevada, Oakland and Savannah River Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. 60.50.PS.01.0 No Personnel Compensation **Definition:** Includes personnel compensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter IV, 5.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.PS.02.0 Definition:	No	Yes	Other	
60.50.RA.00.0 Definition:	No	No	Office Of The Inspector General	
60.50.RA.11.0 Definition:	No	Yes	Full-Time Permanent Salaries	
60.50.RA.12.0 Definition:	No	Yes	Benefits	
60.50.RA.15.0 Definition:	No	Yes	Other Compensation	
60.50.RA.20.0 Definition:	No	Yes	Services	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.RA.21.0 No Yes Travel **Definition:** 60.50.RA.23.0 No Working Capital Fund **Definition:** Strategic Petroleum Reserve 60.50.SA.00.0 No **Definition:** 60.50.SA.02.0 No Petroleum Acquisition And Transportation **Definition:** Yes Heating Oil - Acquisition & Transportation 60.50.SA.03.0 No Heating Oil - Acquisition & Transportation **Definition:** 60.50.SA.07.0 No Management **Definition:** 60.50.SA.08.0 Storage Facilities Development No **Definition:**

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.SO.00.0 Definition:	No	No	Office of Security and Emergency Operations	
60.50.SO.10.0 Definition:	No	Yes	Program Direction - Office of Security and Emergency Operations	
60.50.SO.42.0 Definition:	No	Yes	Emergency Response	
60.50.SP.00.0 Definition:	No	No	Space Research And Development	
60.50.SP.01.0 Definition:	No	Yes	Defense Programs	
60.50.SP.02.0 Definition:	No	Yes	Nuclear Energy	
60.50.SP.03.0 Definition:	No	Yes	Energy Research - Energy Research Analysis	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.SP.04.0 Definition:	No	Yes	Energy Research - Biological And Environmental Research	
60.50.SS.00.0 Definition:	No	Yes	Isotope Support	
60.50.ST.00.0 Definition:	No	No	Isotope Production And Distribution Program	
60.50.ST.01.0 Definition:	No	Yes	Isotope Production	
60.50.ST.02.0 Definition:	No	Yes	Isotope Services	
60.50.ST.03.0 Definition:	No	Yes	Isotope Storage And Distribution	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.50.ST.04.0 No Yes **Process Development Definition:** 60.50.ST.05.0 No Isotope Marketing **Definition:** 60.50.ST.06.0 No Isotope Program Direction **Definition:** No Other 60.50.ST.07.0 Yes Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of **Definition:** Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere. 60.50.ST.08.0 No Isotope Sales And Customer Services **Definition:** 60.50.ST.20.0 No Advanced Nuclear Medicine Initiative- ANMI Yes Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to **Definition:** the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.TA.00.0 Definition:	No	No	National Energy Information System (Neis)	
60.50.TA.01.0 Definition:	No	Yes	National Energy Information System (Neis) Program Support	
60.50.TA.02.0 Definition:	No	Yes	Program Direction	
60.50.TR.00.0 Definition:	No	No	Scientific And Engineering Training And Development	
60.50.TR.01.0 Definition:	No	Yes	Program Direction	
60.50.TR.02.0 Definition:	No	Yes	Technology Applications	
60.50.TR.05.0 Definition:	No	Yes	Energy Technical Training Center	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

2002

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.UC.00.0 Definition:	No	No	Compliance	
60.50.UC.03.0 Definition:	No	Yes	Contractual Activity	
60.50.UC.04.0 Definition:	No	Yes	Program Direction	
60.50.UE.00.0 Definition:	No	No	Natural Gas And Electricity Operations	
60.50.UE.03.0 Definition:	No	Yes	Natural Gas And Electricity Operations	
60.50.UG.00.0 Definition:	No	No	Program Administration	

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Program Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.UG.02.0 No Yes **Program Direction Definition:** Office Of Hearings And Appeals 60.50.UR.00.0 No No **Definition:** 60.50.UR.01.0 No **Program Direction Definition:** Federal Energy Regulatory Commission 60.50.VR.00.0 No No **Definition:** Federal Energy Regulatory Commission 60.50.VR.01.0 No **Definition:** 60.50.WA.00.0 No General Administration - Program Direction No **Definition:** Contract Reform - Program Direction 60.50.WA.10.0 No **Definition:**

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Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
60.50.WA.11.0 Definition:	No	Yes	Salaries And Expenses	
60.50.WA.13.0 Definition:	No	Yes	Chief Financial Officer - Program Direction	
60.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	
60.50.WA.15.0 Definition:	No	Yes	Board Of Contract Appeals - Program Direction	
60.50.WA.16.0 Definition:	No	Yes	Congressional & Intergovermnemtal Affairs - Protgam Direction	
60.50.WA.17.0 Definition:	No	Yes	Public Affairs - Program Direction	
60.50.WA.18.0 Definition:	No	Yes	General Counsel - Program Direction	

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Program

. Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.WA.19.0 Definition:	No	Yes	Office Of Policy - Program Direction	
60.50.WA.20.0 Definition:	No	Yes	Economic & Impact Fiversity - Program Direction	
60.50.WA.22.0 Definition:	No Office of Inter	Yes mational	Office of International Affairs - Program Direction Affairs - Program Direction	
60.50.WA.50.0 Definition:	No	Yes	Minority Economic Impact Program	
60.50.WB.00.0 Definition:	No	No	In-House Energy Management (Ihem)	
60.50.WB.01.0 Definition:	No	Yes	Ihem Program Operations	

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.WB.02.0 Yes **Program Direction** No **Definition:** Office Of The Secretary 60.50.WE.00.0 No No **Definition:** Salaries And Expenses 60.50.WE.11.0 No **Definition:** Other Expenses 60.50.WE.15.0 No Yes **Definition:** 60.50.WF.00.0 Goods And Services Provided Through Working Capital Fund (Wcf) No **Definition:** 60.50.WF.10.0 No Payroll And Other Personnel Costs **Definition:** 60.50.WF.20.0 No Administrative Services **Definition:**

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Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.WF.30.0 Definition:	No	Yes	Information Management Systems And Operations	
60.50.WF.40.0 Definition:	No	Yes	Procurement Services	
60.50.WF.50.0 Definition:	No	Yes	Personnel And Training Services	
60.50.WF.90.0 Definition:	No	Yes	Indirect Operating Costs	
60.50.WG.00.0 Definition:	No	No	Strategic Facilities Utilization Program (Sfup)	
60.50.WG.01.0 Definition:	No	Yes	Consolidate	
60.50.WG.02.0 Definition:	No	Yes	Cancel	

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Program

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.WG.03.0 Definition:	No	Yes	Convert	
60.50.WG.04.0 Definition:	No	Yes	Demolish	
60.50.WG.05.0 Definition:	No	Yes	Dispose - Personal	
60.50.WG.06.0 Definition:	No	Yes	Excess	
60.50.WG.07.0 Definition:	No	Yes	Mothball - Levels I, Ii, Iii And Iv	
60.50.WG.08.0 Definition:	No	Yes	Outgrant	

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.WG.09.0	No	Yes	Transfer	
Definition:				
60.50.WG.10.0 Definition:	No	Yes	Other	
60.50.WH.00.0	No	No	Corporate Management Information	
Definition:			7ith Contracting For The Development And Implementation Of Information Technology Corporate cations Improvements, Information Architecture, Capital Planning And Strategic Information	
60.50.WH.70.0	No	Yes	Procurement Modernization	
Definition:	All costs asso	ciated wit	ch contracting for Procurement Modernization	
60.50.WM.00.0 Definition:	No Includes All C Activity In Fy		Management, Budget and Evaluation - Program Direction Contractual Services And Supplies, Taxes And Indemnities. Wm 00 00 00 0 And Detail Relate To d Beyond.	
60.50.WM.10.0 Definition:	No	Yes	Administration And Human Resource Management	

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Program Subprogram Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed
60.50.WM.11.0	No	Yes	Personnal Services	
Definition:	Compensation 11, Section 35 Service Award	For Ful .3. Also ls That I	Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel I-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel rectly To Civilian Employees, I.E. Overtime.	Jo. A
60.50.WM.21.0	No	Yes	Travel	
Definition:	Includes All C Regulations B		Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel	
60.50.WM.30.0 Definition:	No	Yes	Inspector General	
60.50.WM.48.0 Definition:	No	Yes	Field Management	
60.50.WN.00.0	No	No	Cost Of Work For Others	

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Program

•	Subprogram
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Previous Category Task Control Report **B&R** Code Level SubTask Level Long Title If Changed

Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

60.50.WN.01.0	No	Yes	Cost Of Products Sold
Definition:			
60.50.WN.02.0	No	Yes	Cost Of Services Performed
Definition:			
60.50.WN.03.0	No	Yes	Cost Of Strategic Petroleum Reserve Oil Sales
Definition:			

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Program				
. Subprogram				
Category	a .			Previous
Task	Contr	-		B&R Code
	Task Leve		_ Long Title	If Changed
60.50.WN.04.0	No		Cost of Heating Oil Sales	
Definition:	Reduction	to Distillate	Reserve Inventory due to Heating Oil Sales	
60.50.WN.05.0	No	Yes	Costs Associated with Safeguards and Security Activities Attributed to Work for Others	
Definition:	Includes al	l Safeguard:	s and Security costs which are attributed to Work for Others	
60.50.WN.06.0	No	Yes	Cost Of Nuclear Material Sold	
Definition:				
60.50.WN.07.0	No	Yes	Cost Of Other Nuclear Products Sold	
Definition:				
60.50.WN.09.0	No	Yes	Cost Of Recovery Of Nuclear Material	
Definition:	140	103	Cost of Recovery of Nuclear Material	
60 50 WAY 10 0	Ŋ	37		
60.50.WN.10.0	No		Cost From The Sale Of Isotopes And Related Services	
Definition:			sotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Sotopes Inventory Sold.	d
60.50.WN.11.0	No	Yes	Costs Associated With Sales Of Russian Origin Uranium (Uf6)	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
Definition:	Includes All C Privatization A		ociated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134,	Esec
60.50.WN.17.0	No	Yes	Cost Of Sale Of Petroleum	
Definition:				
60.50.WN.19.0	No	Yes	Other Costs	
Definition:	Includes All C	Costs Not	Included Under Categories Elsewhere.	
60.50.WN.20.0	No	Yes	Cost Of Spro Drawdowns	
Definition:				
60.50.WN.21.0	No	Yes	Cost Of Services For Licensing, Inspections And Others	
Definition:	NO	103	Cost of Services For Electising, hispections And others	
60.50.WN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	
Definition:			ated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be mount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
60.50.WN.25.0	No	Yes	Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafloride (Uf6)	_
Definition:	Includes All C Conversion Se		ociated With The Sales Of Departmental Surplus Uranium Hexafloride (Uf6) Sold As U-308 And	
60.50.WN.50.0	No	Yes	Femp Project Financing Program Revenue	
Definition:	Contracts And Within Their I Other Private Until Expende Efficiency, Wa	Other P Federal F Financing ed, And U ater Cons	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency acilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And g Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	ſ
60.50.WN.65.0	No	Yes	Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced	
Definition:			ns Fanding sts Incurred Which Are Funded From Receipts And Revenues Collected From Third With The Department'S Technology Transfer Mission.	
60.50.YN.00.0	No	No	Other Costs And Credits	
Definition:	Adjustments,	Donation	Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment s Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All s Not Identifiable With Other Programs.	

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Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
60.50.YN.01.0	No	Yes	Undistributed Costs	
Definition:	Remained Und Items In Trans	distribute sit Or Sus	Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have and Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Spense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.	f
60.50.YN.02.0	No	Yes	Adjustments To Prior Years Costs Of Operations	
Definition:				
60.50.YN.03.0	No	Yes	Plant And Equipment Adjustments (Non-Fund)	
Definition:			nts To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do ther Applicable To The Current Year Or Prior Years.	
60.50.YN.04.0	No	Yes	Unfunded Expense	
Definition:	Includes All U	Infunded	Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities)	
60.50.YN.05.0	No	Yes	Payments To States - Use Of Public Land	
Definition:	•		ons Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power ee Federal Power Act 16 Usc 810;91, Stat. 578.	

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	•		•	
Program . Subprogram . Category Task SubTask	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.YN.06.0	No	Yes	Resources Transfered To The Working Capital Fund	
Definition:				
60.50.YN.07.0	No	Yes	GPE Cost Pool	
Definition:				
60.50.YN.08.0	No	Yes	Miscellaneous Other Costs - Nuclear Waste Fund	
Definition:	Miscellaneous	Other C	osts - Nuclear Waste Fund	
60.50.YN.09.0	No	Yes	Miscellaneous Other Costs - Nonfund	
Definition:	Includes All C	Costs And	Losses That Do Not Affect Funds And Are Not Reported Elsewhere.	
60.50.YN.10.0	No	Yes	Contra Costs Related To Elimination Entries	
Definition:				
60.50.YN.11.0	No	Yes	Intra-governmental Payroll Related Costs	
Definition:	Includes intra-	governm	ental expenses related to various employee benefit programs	
60.50.YN.12.0	No	Yes	NWF Non-Fund Deferred Revenue Offset	
Definition:	NWF Non-Fu	nd Deferi	red Revenue Offset	

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Program . Subprogram . Category . Task . SubTa	Control Report sk Level Level Long Title	Previous B&R Code If Changed
60.50.YN.13.0	No Yes Current Year Unrealized Holding Gains and Losses	
Definition:	For use by Headquarters only for the current year unrealized holding gains and losses on investments classified as available for sale in accordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain Investments in Debt and Equity Securities.	1
60.50.YN.19.0	No Yes Work Performed For Other Doe Locations	
Definition:	Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And N Zero At The Activity Level At All Times.	
60.50.YN.21.0	No Yes Travel Outside The United States	

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If Changed

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Program

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SubTask

Level

. Subprogram

. . Category
. . . Task Control Report Previous
B&R Code

Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

60.50.YN.24.0 No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

Level Long Title

Definition: Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping

Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

60.50.YN.25.0 No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition: Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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Program . Subprogram . Category . Task . SubTasl	Control c Level	Report Level	В	revious &R Code f Changed
60.50.YN.26.0 Definition:	No	Yes	Cost Of Excess Assets Sold (ASI Sales Only)	
60.50.YN.30.0 Definition:			Windfall Profits Tax Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.	1
60.50.YN.40.0 Definition:	No Includes All C On Its Financi		Imputed Costs ded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting ments.	
60.50.YN.81.0 Definition:	No	Yes	Other Monthly Nonfund Changes	
60.50.YN.96.0 Definition:			Interest On Advance Payments - Toll Enriching Contracts (Non-Fund) ned On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching ned In The Future.	
60.50.ZN.00.0	No	No	Revenues Applied	

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	• •	
Program . Subprogram Category Task SubTa	Control Report isk Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Exc As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be R Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Include The Amounts Charged For Depreciation And The Added Factor.	eported
60.50.ZN.01.0	No Yes Revenue From Products Sold	
Definition:	Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Pro-Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.	cessed
60.50.ZN.02.0	No Yes Revenue From Services	
Definition:	Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where Fund Costs Are Reported Under Classification WN-02.	e The
60.50.ZN.03.0	No Yes Repayments From Clean Coal Technology Projects	
Definition:	The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover	
60.50.ZN.04.0	No Yes Revenues Recognized For Escrow Funds	
Definition:	Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When M Is Returned To Treasury.	Ioney

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
60.50.ZN.05.0	No	Yes	Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others	
Definition:	Includes reven	ues colle	ected to recover all Safeguards and Security costs which are attributed to Work for Others customers	
60.50.ZN.06.0	No	Yes	Revenue From Sale Of Nuclear Materials	
Definition:	Scrap. Revent	ue From	From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of An Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Exclude Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The	•
60.50.ZN.07.0	No	Yes	Revenue From Sales Of Other Nuclear Products	
Definition:	Non-Nuclear V	Weapons	n Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale O Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes e Of Depleted Uranium (See Classification ZN 12 00 00 0).	f
60.50.ZN.08.0	No	Yes	Revenue From Lease Of Materials	
Definition:	Includes Use (Charges 1	From The Lease Of Materials To Non-DOE Organizations.	
60.50.ZN.09.0	No	Yes	Revenue From Recovery Of Nuclear Materials	
Definition:	Returned To D Actual Basis. A Be Charged To	OOE By I Adjustmo The Ap	From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An ents Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To propriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes uring Doe Recovery And Conversion Operations.	

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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60.50.ZN.15.0

Definition:

No

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Program Subprogram Category **Previous** Report Task Control **B&R** Code SubTask Level Level Long Title If Changed Yes Revenues From The Sale Of Isotopes And Related Services 60.50.ZN.10.0 No **Definition:** Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund. 60.50.ZN.11.0 No Yes Revenue From Sales Of Russian Origin Uranium (Uf6) Includes All Revenuew Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec **Definition:** Privatization Act 60.50.ZN.12.0 No Revenue From Sale Of Depleted Uranium Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6. **Definition:** 60.50.ZN.13.0 No Revenue From Incentive Financing Activities **Definition:** Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds. 60.50.ZN.14.0 No Revenues For Nuclear Waste Fund **Definition:**

Spr Entitlements Program

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Program

SubprogramCategoryTaskSubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.ZN.16.0 Definition:	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)	
60.50.ZN.17.0 Definition:	No	Yes	Revenues From Sales Of Petroleum	
60.50.ZN.18.0 Definition:	No Includes All F	Yes Revenues	Revenues From Sale And Transmission Of Electrical Energy Received From The Sale And Transmission Of Electric Energy.	
60.50.ZN.19.0 Definition:	No Includes All F	Yes Revenue l	Other Revenue Not Included Under Categories Elsewhere.	
60.50.ZN.20.0 Definition:	No	Yes	Revenue SPR Oil	
60.50.ZN.21.0 Definition:	No Revenues Fro	Yes m Licens	Revenue - Ferc sing Fees, Inspection Services And Other Services And Collections.	

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Program						
. Subprogram						
Category	~			Previous		
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed		
60.50.ZN.22.0	No No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	II Changeu		
Definition:		_	Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor uperconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.			
60.50.ZN.23.0	No	Yes	Decontamination And Decommissiong Fund			
Definition:	Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.					
60.50.ZN.24.0	No	Yes	Asset Sales Revenues - Asset Sales Initiative (Asi)			
Definition:	Includes All Revenues From The Sale Of Excess Assets.					
60.50.ZN.25.0	No	Yes	Revenue From Sales Of DOE Surplus Natural Uranium Hexafloride (UF6)			
Definition:	Includes All R Services	evenues	From The Sales Of Departmental Surplus Uranium Hexafloride (UF6) Sold As U-308 And Conversi	ion		
60.50.ZN.26.0	No	Yes	USEC Revolving Fund Investment Activity			
Definition:	USEC Revolv	ing Fund	Investment Activity (95X4054)			
60.50.ZN.27.0	No	Yes	Interest Revenue			
Definition:	Interest Reven	ue				

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Program . Subprogram . Category . Task . SubTas		Report Level	Long Title	Previous B&R Code If Changed	
60.50.ZN.30.0 Definition:	No	Yes	Revenues From The HQ Working Capital Fund		
Definition:					
60.50.ZN.40.0	No	Yes	Imputed Financing Sources		
Definition:	Includes All Imputed Financing Sources Recognized On DoeS Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.				
60.50.ZN.50.0	No	Yes	FEMP Project Financing Program Revenue		
Definition:	Contracts And Within Their F Other Private I Until Expende Efficiency, Wa	Other Prederal Financing d, And Uater Cons	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency acilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	d	
60.51.00.00.0 Definition:	No Place Holder	No	Place Holder		
60.51.EU.00.0	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And		
Definition:	NO	168	Decommissioning Fund		

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Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.51.EW.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Defense	
60.51.EW.37.0 Definition:	No	Yes	Asset Acquisition/Privatization	
60.51.EX.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
60.51.NT.00.0 Definition:	No	Yes	Intelligence	

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Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Program . Subprogram						
Category				Previous		
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed		
65.00.00.00.0	Yes	No	Use Of Third-Party Receipts From Technology Transfer Activities	II Changea		
Definition:			ns And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third With The Departments Technology Transfer Mission.			
65.01.00.00.0	No	No	Cosponsor Supported Research And Development			
Definition:	Includes All Obligations And Costs Incurred In Conducting The Cosponsors Share Of Technology Transfer R&D Under A Cooperative Research And Development Agreement And Which Is Funded By Advances From The Cosponsor.					
65.01.01.00.0 Definition:	No	Yes	State And Local Governments			
65.01.02.00.0 Definition:	No	Yes	Small Businesses			
65.01.03.00.0 Definition:	No	Yes	Other			
65.02.00.00.0	No	No	Laboratory Sponsored Activities			
Definition:	Includes All Obligations And Costs Incurred In Support Of The Departments Technology Transfer Mission Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of The Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.					

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Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Program . Subprogram				
Category				Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
SubTask	Level	Level	Long Title	ii Changeu
65.02.01.00.0	No	No	Research And Development	
Definition:	Accumulated	Royalties	is And Costs Incurred In Conducting Technology Transfer R&D And Which Are Funded From , Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of ed Partially Or Wholly With Federal Funds.	•
65.02.01.01.0	No	Yes	Cooperative Research And Development Agreements	
Definition:	Conducted Ur Accumulated	nder Coop Royalties	as And Costs Incurred In Performing The Departments Share Of Technology Transfer R&D berative Research And Development Agreements With A Third Party And Which Are Funded From , Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of ad Partially Or Wholly With Federal Funds.	•
65.02.01.02.0	No	Yes	Other	
Definition:	And Develop	nent Agr s Collecte	is And Costs Incurred In Technology Transfer R&D Not Conducted Under A Cooperative Research element With A Third Party And Which Are Funded From Accumulated Royalties, Revenues And ed From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or unds.	
65.02.02.00.0	No	No	Inventor Awards And Fees	
Definition:	Includes All C	Obligation	s And Costs Incurred In Paying Inventor Awards And Fees As A Result Of Commercialization Of	

Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

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Assistant Secretary R	ange: 6500000	00 - 6599	999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li	
Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
65.02.02.01.0	No	Yes	Laboratory Employees	
Definition:	Of Commercia	alization Royalties	s And Costs Incurred In Paying Inventor Awards And Fees To Laboratory Employees As A Result Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From , Revenues And Other Receipts Collected From Third Parties As A Result Of Such	
65.02.02.02.0	No	Yes	Federal Employees	
Definition:	Commercializ	ation Of Royalties	is And Costs Incurred In Paying Inventor Awards And Fees To Federal Employees As A Result Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From , Revenues And Other Receipts Collected From Third Parties As A Result Of Such	
65.02.02.03.0	No	Yes	Former Lab/Federal Employees	
Definition:	Employees As	A Resul	s And Costs Incurred In Paying Inventor Awards And Fees To Former Laboratory Or Federal t Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And m Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result	

No

65.02.03.00.0

Of Such Commercialization.

No

Other

Definition: Includes All Obligations And Costs Incurred In The Conduct Of The Departments Technology Transfer Mission Not

Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

•	8	ub	prog	gram				
	•	(Cate	gory				Previous
			T	ask	Control	Report		B&R Code
•				SubTask	Level	Level	Long Title	If Changed

65.02.03.01.0 No Yes Program Administration

Includes All Obligations And Costs Incurred In General Administration And Support Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly

With Federal Funds.

65.02.03.02.0 No Yes Other

Definition: Includes All Obligations And Costs Incurred In Conduct Of The Departments Technology Transfer Mission Not Reported

Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third

Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
70.00.00.00.0	Yes	No	Reimbursement For Reimbursable And Cooperative Work - Non-Federal Entities	
Definition:	Costs Are Buc	lgeted Ai	ement For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Related Fund and Reported Under Program 60, Cost Of Reimbursable And Cooperative Work - Non-Federal Entities resable Work And Cooperative Work With Other Federal Agencies Shall Be Included In Program 50	es.
70.01.00.00.0	No	No	Reimbursement For Atomic Energy Defense Activities	
Definition:	Includes All R	Reimburs	ement For Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.	
70.01.01.00.0 Definition:	No Includes All R	No teimburse	Reimbursement For Weapons Parts Or Assemblies Sold ement For Weapons Parts Or Assemblies Delivered To Non-Federal Users.	
70.01.01.01.0 Definition:	No	Yes	Reimbursement - Foreign	
70.01.02.00.0 Definition:	No Includes All R	No teimburs	Reimbursement For Radiological Surveys ement For Radiological Surveys Performed For Non-Federal Users.	
70.01.02.01.0 Definition:	No	Yes	Reimbursement - Foreign	

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Program . Subprogram . Category Task	Control	Report		Previous B&R Code		
SubTas		Level	Long Title	If Changed		
70.01.03.00.0	No	No	Reimbursement For Weapons Testing			
Definition:	includes All R	teimburs	ement Related To Weapons Testing For Non-Federal Entities.			
70.01.03.01.0	No	Yes	Reimbursement - Foreign			
Definition:						
70.02.00.00.0	No	No	Reimbursement For Power Marketing Administrations			
Definition:	Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Power Marketing Administrations.					
70.02.01.00.0	No	No	Reimbursement For Western Area Power Administration (Wapa)			
Definition:			ement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Western Area Related To Power Transmission.	ı		
70.02.01.01.0	No	Yes	Reimbursement For Transmission Agency Of Northern California (Tanc)			
Definition:			ement For Work Relating To Transmission Products Sold To, Or Services Performed For, The Of Northern California In Connection With Construction Of The Third Ac Intertie Between Californ	ia		
70.02.01.02.0	No	Yes	Contributed Funds Act			
Definition:	Includes All R Act.	eimburs(ement For Work Performed For Non-Federal Entities Under The Auspices Of The Contributed Fund	S		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task SubTask	Control x Level	Report Level		Previous B&R Code If Changed
70.02.02.00.0	No	Yes	Reimbursement For Southwestern Power Administration (Swpa)	
Definition:	Includes All R		ement For Work Performed By Southwestern Power Administration Which Relates To Additions And smission Lines, Substations, And Electronic Facilities For Non-Federal Entities.	[
70.02.03.00.0	No	Yes	Reimbursement For Southeastern Power Administration (Sepa)	
Definition:			ement Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For by Southeastern Power Administration.	
70.03.00.00.0	No	No	Reimbursement - Other	
Definition:	Includes All C	Other Rei	mbursement Received For Work Or Services Performed By Non-Federal Entities.	
70.03.01.00.0 Definition:	No	No	Industry	
70.03.01.01.0 Definition:	No	Yes	Domestic	
70.03.01.02.0 Definition:	No	Yes	Foreign	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Program Subprogram Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
70.03.02.00.0 Definition:	No	Yes	Foreign Governments	
70.03.03.00.0 Definition:	No	Yes	State And Local Governments And Non-Profit Organizations	
70.03.04.00.0 Definition:	No	Yes	Utilities	
70.03.05.00.0 Definition:	No	Yes	Universities And Institutes	
70.03.06.00.0 Definition:	No	Yes	Other	
70.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	
70.30.01.00.0	No	Yes	Lease Administration And Related Services	

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Previous

B&R Code

If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category			
Task	Contro	l Report	
Sub	Task Level	Level	Long Title
Definition:	Corporation Department	(Usec), Ad Of Energy	vironmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Iministration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of sec Activities.
70.30.02.00.0	No	Yes	Atomic Vapor Laser Isotope Separation (Avlis)
Definition:	Activities In	clude But . Determinati	y Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program on Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To ram.
70.30.04.00.0	No	Yes	Power
Definition:			ver Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included Lease Administration And Related Services.
70.30.06.00.0	No	Yes	Depleted Uranium Received From USEC - Privatization
Definition:	Depleted Ur	anium Rec	eived From USEC - Privatization
70.30.07.00.0	No	Yes	Transfer of Depleted Uranium - USEC Privatization
Definition:	Transfer of I	Depleted u	ranium - USEC Privatization
70.30.09.00.0	No	No	All Others

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed
Definition:			counting Activities, Construction Management, And Any Other Services Performed By The sec Not Otherwise Classified.	
70.30.09.01.0 Definition:	No Includes Costs	Yes s For Ser	Services Sold To Usec vices Sold To The Usec.	
70.30.09.02.0 Definition:	No Includes Costs	Yes s For Bei	Benefits Paid For Usec nefits Paid By The Department For The Usec.	
70.30.09.03.0 Definition:	No Includes Costs	Yes s For All	Other Services Other Services Not Otherwise Classified.	
70.30.10.00.0 Definition:			Reimbursement For Program Direction - Usec Activitites ent For The Cost Of Department Of Energy Employees And Other Employees Involved In Program The United States Enrichment Corportation (Usec).	
70.30.10.11.0 Definition:	No Includes Costs Iv, 5 (Formerly		Personal Services sonnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter dix 1101).	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category	G	ъ.		Previous
Task SubTas	Control k Level	Report Level	Long Title	B&R Code If Changed
70.30.10.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
70.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Costs For	Other Personal Services Except Full Time Permanent Base Salaries.	
70.30.10.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Costs	s For Cas	h Awards For Employees Suggestions And Efficiency.	
70.30.10.12.0	No	No	Personnel Benefits	
Definition:			h Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds Fo	or
	The Benefit O	f Such E	mployees.	
70.30.10.12.2	No	Yes	Moving Expenses	
Definition:			mbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And	
		_	Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), 600, Chapter Vi (Formerly Appendix 1501).	
	empter 2, rm	200 10	oo, campus (comment representative).	
70.30.10.12.3	No	Yes	All Other Personnel Benefits	
10.30.10.12.3	INO	1 68	All Other reisonner benefits	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

·	inge: 70000000	o , oee	EZZEZZ, Remiourschient for Remioursuote and Cooperative Work Tron Teachar Zhanes	
Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
Definition:	Includes Costs	For Payr	ments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc	
	Employees Life	e Insuran	ce Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes.	
			te For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters	5,
			nts, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters	
			Personnel On Reimbursable Detail To The Government; And Payments By The Government To	h a
			der The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting	ile
			Continue To Maintain Detail Records In Their Local Systems.	
	- 8		· · · · · · · · · · · · · · · · · · ·	
70.30.10.13.0	No	Yes	Benefits For Former Personnel	
Definition:			erance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm	
	Regulations, Cl	hapter 55	50, Subchapter 7.	
70.30.10.20.0	No	NI.	Contractual Services And Services	
			Contractual Services And Supplies	
Definition:	Includes All Co	osts Of C	Contractual Services, And Supplies And Materials, As Detailed Below.	
70.30.10.20.2	No	Yes	Standard Level User Charges	
Definition:	Includes Cost C	Of Space	And Standard Level User Charges Paid To The General Services Administration Under The	
	Provisions Of 7	The Publ	ic Building Amendments Of 1972.	
70.30.10.20.3	No	Yes	Communications, Other Rent And Utilities	
70.30.10.20.3	110	103	Communications, Other Relit And Othrues	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram

. . Category
. . . Task Control Report

Definition:

Definition:

SubTask

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.

Long Title

70.30.10.20.4 No Yes Printing And Reproduction

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable

Basis And By Commercial Printers.

Level

70.30.10.20.6 No Yes Other Services

Level

Definition: Includes Costs For Contractual Services Not Otherwise Classified.

70.30.10.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles;

Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That

Are Not To Be Capitalized.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

. Subprogram

. Category
. Task
. Control Report
. SubTask
Level Level Long Title

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B&R Code
If Changed

70.30.10.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

70.30.10.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

70.50.00.00.0 No No Reimbursement For Cooperative Work With Non-Federal Entities

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
70.50.AA.00.0	No	No	Coal and Power Systems	
Definition:	Technology Fo	or Conve	All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable rting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; Conversion Systems For Generating Electricity From Coal.	
70.50.AA.10.0	No	Yes	Fuels	
Definition:			rred For The Research, Development, Demonstration And Commercial Application Of Improved e Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.	
70.50.AA.15.0	No	Yes	Advanced Research	
Definition:			rred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And ilization And Systems Studies.	
70.50.AA.20.0	No	Yes	Central Systems	
Definition:	To Produce Lo	ow-Cost	rred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To ization Of These Technologies.	
70.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AA.30.0	No	Yes	Sequestration	
Definition:	addressing the Sequestration	cost-effo	ciated with the Sequestration R&D Program to develop the applied science and new technologies for ective management/sequestration of carbon emissions from the production and use of fossil fuels. d on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon (as (GHG) emissions.	
70.50.AA.55.0 Definition:	No	Yes	Heat Engines	
70.50.AA.65.0 Definition:	No	Yes	Underground Coal Gasification	
70.50.AB.00.0 Definition:	No	No	Gas	
70.50.AB.05.0	No	Yes	Natural Gas Technologies	
Definition:			nrred For Research And Development Of Stimulation And Production Technologies Necessary To in Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.	
70.50.AC.00.0 Definition:	No	No	Petroleum	

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AC.10.0 Definition:	No	Yes	Oil Technology	
Dominion.				
70.50.AC.20.0	No	Yes	Oil Shale	
Definition:				
70.50.AD.00.0	No	No	Fossil Energy Program Direction	
Definition:				
70.50.AD.11.0	No	Yes	Personal Services	
Definition:	110	100		
70.50.AD.12.0	No	Yes	Personnel Benefits	
Definition:				
70.50.AD.13.0	No	Yes	Benefits For Former Personnel	
Definition:	110	103	2 change 1 of 1 change	
70.50.AD.20.0	No	Yes	Contractual Services And Supplies	
Definition:				

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AD.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
70.50.AD.22.0 Definition:	No	Yes	Goods And Services Provided Through Wcf	
70.50.AE.00.0 Definition:	No	No	Mining Research	
70.50.AE.05.0 Definition:	No	Yes	Health And Safety	
70.50.AE.10.0 Definition:	No	Yes	Materials	
70.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	

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Program . Subprogram . Category . Task . SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AF.11.0	No	No	Light Water Reactors	
Definition:	Includes All C Water Reactor		urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light s.	
70.50.AF.11.1 Definition:	No	Yes	Light Water Reactors - Other	
70.50.AF.11.2 Definition:	No	Yes	Japan - Project 1	
70.50.AF.11.3 Definition:	No	Yes	Japan - Project 2	
70.50.AF.11.4 Definition:	No	Yes	Japan - Project 3	
70.50.AF.11.5 Definition:	No	Yes	Japan - Project 4	
70.50.AF.11.6 Definition:	No	Yes	Japan - Project 5	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AF.11.7 Definition:	No	Yes	Japan - Project 6	
70.50.AF.11.8 Definition:	No	Yes	Japan - Project 7	
70.50.AF.11.9 Definition:	No	Yes	Japan - Project 8	
70.50.AF.11.A Definition:	No	Yes	Japan - Project 9	
70.50.AF.11.B Definition:	No	Yes	Japan - Project 10	
70.50.AF.11.J Definition:	No	Yes	Japan - Project 11	

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Program . Subprogram				
Category	C 41	D 4		
Task SubTask	Control Level	Report Level	Long Title	
70.50.AF.11.K Definition:	No	Yes	Japan - Project 12	
70.50.AF.11.M Definition:	No	Yes	Japan - Project 13	
70.50.AF.11.N Definition:	No	Yes	Japan - Project 14	
70.50.AF.11.P Definition:	No	Yes	Japan - Project 15	
70.50.AF.11.Q Definition:	No	Yes	Japan - Project 16	
70.50.AF.11.R Definition:	No	Yes	Japan - Project 17	
70.50.AF.11.S Definition:	No	Yes	Japan - Project 18	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Cod If Change
70.50.AF.11.T Definition:	No	Yes	Japan - Project 19	
70.50.AF.11.U Definition:	No	Yes	Japan - Project 20	
70.50.AF.11.V Definition:	No	Yes	Japan - Project 21	
70.50.AF.11.W Definition:	No	Yes	Japan - Project 22	
70.50.AF.11.X Definition:	No	Yes	Japan - Project 23	
70.50.AF.11.Y Definition:	No	Yes	Japan - Project 24	
70.50.AF.11.Z Definition:	No	Yes	Japan - Project 25	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AF.12.0 Definition:	No	Yes	Plutonium Burning	
70.50.AF.15.0 Definition:	No	Yes	International Nuclear Safety And Chornobyl Initiative Program	
70.50.AF.17.0 Definition:	No	Yes	Nuclear Security/Russian Production Reactor Shutdown Program	
70.50.AF.20.0 Definition:	No	Yes	Advanced Reactor R&D	
70.50.AF.25.0 Definition:	No	Yes	By-Products Utilization	
70.50.AF.30.0 Definition:	No	Yes	Breeder Reactor Technology	

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P	rogr	am
	Su	bprogram
•		Category

Category
. Task Control Report

Level

No

SubTask

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If Changed

70.50.AF.35.0

Level Yes

Nuclear Energy Research Initiative

Definition:

Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologoes to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

70.50.AF.37.0

No Yes Nuclear Energy Technologies

Long Title

Definition:

Development of a Generation IV technology roadmap for the deployment of next generation nuclear energy system[s]; conduct a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of advanced gas reactors; and conduct of a study to determine the feasibility of and issues associated with the deployment of small modular reactors. Also, includes costs of advanced reactor development; licensing framework development and demonstrations of regulatory processes; and advanced reactor fuel development and qualification activities.

70.50.AF.40.0

No Yes University Nuclear Science And Reactor Support

Definition:

70.50.AF.45.0

No Yes Nuclear Energy Plant Optimization

Definition:

Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to operate up to and beyond their initial license period by resolving critical issues related to long term plant aging, and by developing advanced technologies to improve plant reliability, availability, and production. Additionally, includes all costs to address technical, economic, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel conversion supplier.

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
70.50.AF.50.0	No	Yes	Nuclear Technology Research And Development	
Definition:			arred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor ination And Decommissioning.	
70.50.AF.55.0	No	Yes	Civilian Research and Development (ATW)	
Definition:	Civilian Resea	rch and	Development (ATW)	
70.50.AF.57.0	No	Yes	Advanced Accelerator Applications (AAA)	
Definition:	Includes all co development.	sts assoc	siated with the Advanced Accelerator Applications (AAA) program and related research and	
70.50.AF.65.0	No	Yes	Space Reactor Power Systems	
Definition:				
70.50.AF.70.0	No	Yes	Advanced Radioisotope Power Systems	
Definition:				
70.50.AF.75.0	No	Yes	Space Exploration Initiative	
Definition:				

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Program . Subprogram . Category . Task . SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AF.79.0	No	Yes	Fast Flux Test Facility	
Definition:			arred For Operations And Maintenance For The Fast Flux Test Facility Including Standy, ation To Support Department Missions.	
70.50.AF.80.0	No	Yes	Facilities	
Definition:				
70.50.AF.85.0 Definition:	No	Yes	Tra Hot Cells	
70.50.AF.86.0	No	Yes	Tra Landlord	
Definition:	110	103	The Danielord	
70.50.AF.89.0	No	Yes	Atr Fusion Irradiations	
Definition:				
70.50.AF.95.0	No	Yes	Infrastructure	

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Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program
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. Subprogram

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-efffective manner.

70.50.AF.96.0 No Yes Nuclear Facilities Management

Definition:

Includes all costed incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

70.50.AG.00.0	No	Yes	General Plant Projects
Definition:			
70.50.AH.00.0	No	No	Oak Ridge Landlord

70.50.AH.99.0 No Yes Oak Ridge Landlord

Definition:

Definition:

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Program . Subprogram . Category Task SubTasl		Report Level	Long Title	Previous B&R Code If Changed
70.50.AI.00.0	No	Yes	Black Liquor Gasification Technologies	
Definition:	Black Liquor technologies.	Gasificat	ion Technologies includes all costs associated with the implementation of black liquor gasification	
70.50.AJ.00.0 Definition:	No	No	Naval Reactors	
70.50.AJ.05.0 Definition:	No	Yes	Naval Reactors Development	
70.50.AJ.06.0 Definition:	No	Yes	Program Direction	
70.50.AL.00.0 Definition:	No Place Holder	No	Place Holder	
70.50.AL.06.0 Definition:	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
70.50.AN.00.0 Definition:	No	No	Field Program Direction	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AN.11.0 Definition:	No	Yes	Personal Services	
70.50.AN.12.0 Definition:	No	Yes	Personnel Benefits	
70.50.AN.13.0 Definition:	No	Yes	Benefits For Former Personnel	
70.50.AN.20.0 Definition:	No	Yes	Contractual Services And Supplies	
70.50.AN.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
70.50.AP.00.0	No	No	Nuclear Fuel Cycle Security	

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Definition:

Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

70.50.AP.10.0

No Yes Gaseous Diffusion Plant Cold Standby

Definition:

Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

70.50.AP.20.0

No Yes Development of Gas Centrifuge Enrichment

Definition:

Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.

70.50.AP.30.0

No Yes Other Liabilities

Definition:

Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

70.50.AS.00.0

No No Energy Efficiency Science Initiative

Definition:

Includes all costs associated with the Energy Efficiency Science Initiative.

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AS.05.0	No	Yes	Energy Efficiency Science Initiative	
Definition:	pre-commerci investigator co distributed por initiative expa areas such as a hydrogen proc of Science in p	al applied communition wer gene ands on ea natural ga duction, a pursuing	und "bridging" research and development that falls between fundamental exploratory science and d R&D by stimulating R&D that maximizes synergies among different research fields, technologies, ies, and end-use applications. It also cuts across traditional energy end-use sectors by emphasizing ration applications for industrial and buildings systems, transportation and stationary power. This xisting cooperative efforts between the Office of Fossil Energy and the Office of Energy Efficiency in as-fueled turbine and fuel cell technologies, combined heat, power and cooling applications, and carbon emission sequestration. This effort also involves extensive coordination with the Office follow-on research in areas critical to energy efficiency and clean energy development, such as basic etics, photo emission, heat transfer, new materials, catalysts and computational science.	
70.50.AT.00.0 Definition:	No	No	Fusion Energy Sciences	
70.50.AT.50.0 Definition:	No	Yes	Fusion And Plasma Science	
70.50.AT.60.0	No	Yes	Enabling Research & Development	
Definition:	Includes All C	Costs For	Research and Development Of Advanced Technology necessary for Fusion Energy Sciences	

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AU.00.0	No	No	Import/Export Authorization	<u> </u>
Definition:		ion; Relat	I For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, and Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Pental Review.	
70.50.AU.01.0 Definition:	No	Yes	Fuels Conversion	
70.50.AU.02.0 Definition:	No	Yes	Natural Gas And Electricity	
70.50.AU.03.0 Definition:	No	Yes	Program Direction	
70.50.AV.00.0 Definition:	No	No	Cooperative Research And Development	
70.50.AV.01.0 Definition:	No	Yes	Cooperative R&D	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
	bTask Level	Level	Long Title	If Changed
70.50.AW.00.0	No	No	Fossil Energy Environmental Restoration	
Definition:				
70.50.AW.01.0	No	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions	
Definition:			s All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are Ongoing.	
70.50.AW.02.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Acti	ons
Definition:			S All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy sment Activities Are No Longer Being Conducted.	
70.50.AW.03.0	No	Yes	Other Environmental, Safety and Health Actions	
Definition:			s All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.	
70.50.AW.04.0 Definition:	No	Yes	Support	
70.50.AW.05.0 Definition:	No	Yes	Magnetohydrodynamics (Mhd)	

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Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
70.50.AX.00.0	No	No	Federal Prog Dir - Nuclear Fuel Cycle Security	
Definition:	Includes all co	sts relate	ed to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.	
70.50.AX.05.0	No	Yes	Nuclear Fuel Cycle Security Cold Standby	
Definition:	Nuclear Fuel (Cycle Sec	curity	
70.50.AX.06.0	No	Yes	Nuclear Fuel Cycle Security Gas Centrifuge	
Definition:	Nuclear Fuel (Cycle Sec	curity	
70.50.AY.00.0	No	No	Clean Coal Power Initiative	
Definition:			ed to research and development on first-of-a-kind installations of advanced technologies on	
			As part of this initiative, a number of joint government-industry funded demonstrations of new nhance the reliability and environmental performance of coal fired power generators will be	
	conducted.	nat can e	miance the renability and environimetal performance of coal fired power generators will be	
70.50.AY.05.0	No	Yes	Clean Coal Power Initiative	
Definition:	Includes costs	related to	o research and development of advanced technologies on coal-fired powerplants.	
Definition.	merades costs	Totatoa t	o resourch and development of advanced technologies on coar free powerplants.	
70.50 47.00 0	Ma	No	Innoverting Clean Coal Technology	
70.50.AZ.00.0	No	No	Innovative Clean Coal Technology	
Definition:				

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AZ.01.0 Definition:	No	Yes	Clean Coal Cooperative Agreements	
70.50.AZ.02.0	No	Yes	Clean Coal Program Direction	
Definition:				
70.50.AZ.03.0 Definition:	No	Yes	Clean Coal Cost Overrun Reserve	
70.50.AZ.04.0 Definition:	No	Yes	Innovative Technology, Clean Coal Ii Projects	
70.50.AZ.05.0 Definition:	No	Yes	Clean Coal Solicitation No. 3 Projects	
70.50.AZ.06.0 Definition:	No	Yes	Clean Coal Solicitation No. 4 Projects	
70.50.AZ.07.0 Definition:	No	Yes	Clean Coal Solicitation	

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
70.50.CB.01.0 Definition:	No	Yes	Naval Petroleum Reserves Nos. 1 & 2 (California)	
70.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
70.50.CB.03.0 Definition:	No	Yes	Program Direction	
70.50.CB.04.0 Definition:	No	Yes	Naval Oil Shale Reserves	
70.50.CC.00.0 Definition:	No	No	Geothermal	
70.50.CC.10.0 Definition:	No	Yes	Geothermal Resources Development Fund	

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CC.30.0 Definition:	No	Yes	Program Direction	
70.50.CD.00.0 Definition:	No	No	Uranium Programs	
70.50.CD.01.0 Definition:	No	Yes	B&R Placeholder	
70.50.CD.10.0 Definition:	No	Yes	Uranium Programs Activities	
70.50.CD.20.0 Definition:	No	Yes	Uranium Programs - Program Direction	
70.50.CD.30.0 Definition:	No	Yes	Transparency Measures	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CD.40.0	No Level	Yes	Russian Natrual Uranium Purchase	II Changeu
Definition:	Includes All C	Costs Ass	ociated With The Purchase, Management And DispositionOf The Natural Uranium Component Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.	
70.50.CF.00.0 Definition:	No	No	Power Marketing	
70.50.CF.01.0 Definition:	No	Yes	Alaska Power Administration	
70.50.CF.02.0 Definition:	No	Yes	Bonneville Power Administration	
70.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
70.50.CF.04.0 Definition:	No	Yes	Southwestern Power Administration	
70.50.CF.05.0 Definition:	No	Yes	Southeastern Power Administration	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CF.06.0 Definition:	No	Yes	Emergency Fund - Wapa	
70.50.CG.00.0 Definition:	designated by	Congres	CERRO GRANDE FIRE ACTIVITIES E for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and attrol Act of 1985, as amended.	•
70.50.CG.01.0 Definition:			Physical Damage, Destruction Repair, and Risk Mitigation ity infrastructure, decontamination and decommissioning of facilities, erosion control, and planning ement projects).	
70.50.CG.02.0 Definition:			Restoring Services ies (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, ls, buses, aircraft, and Ross Airlines), and communications systems.	
70.50.CG.03.0	No	Yes	Emergency Response	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask			_ Long Title	Previous B&R Code If Changed
Definition:	others and serv of firebreaks, f existing fire al- was loaned fro	vice cont fire roads arm syst om DOE-	ral staff assignments for overtime emergency relief; laboratory staff assignments (including work for racts); guard force staff assignments during the fire and restart; DOE-financed overtime; installations, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repair ems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide talysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.	s to
70.50.CG.04.0	No	Yes	Resuming Laboratory Operations	
Definition:	species analysi	is (NEPA	ronmental and safety assessments including a site-wide EIS, cultural resources, and endangered A and ES evaluations and mitigation) and resumption of laboratory programmatic operations by uipment, vehicles, computers, etc.	
70.50.CH.00.0 Definition:	No	No	Alternate Fuels Production	
70.50.CH.02.0 Definition:	No	Yes	Feasibility Study Awards	
70.50.CH.03.0 Definition:	No	Yes	Cooperative Agreements	
70.50.CH.04.0 Definition:	No	Yes	Loan Guarantee Default Reserve	

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CH.05.0 Definition:	No	Yes	Program Management	
70.50.CN.00.0 Definition:	No	No	Counterintelligence	
70.50.CN.04.0 Definition:	Counterintellig	gence (C r industri	DOE Counterintelligence Program ed with the Office of Counterintelligence Program to develop and implement an effective I) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters foreig al intelligence activities directed at or involving DOE programs, personnel, facilities, technologies, and unclassified sensitive information.	n
70.50.CN.05.0 Definition:			Counterintelligence Program Direction arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Segotiation And Administration Of Contracts, And Supporting Administrative Activities.	
70.50.CN.07.0 Definition:	No	Yes	Counterintelligence NNSA	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CP.00.0 Definition:	No	No	Program Administration	
70.50.CP.11.0 Definition:	No	Yes	Personal Services	
70.50.CP.12.0 Definition:	No	Yes	Personnel Benefits	
70.50.CP.13.0 Definition:	No	Yes	Benefits For Former Personnel	
70.50.CP.20.0 Definition:	No	Yes	Contractual Services And Supplies	
70.50.CP.21.0 Definition:	No	Yes	Travel And Transportation Of Persons	
70.50.CR.00.0 Definition:	No	No	Capital Assets Acquisition	

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CR.01.0 Definition:	No	Yes	Capital Assets Acquisition	
70.50.CS.00.0	No	No	Cyber Security Program	
Definition:	Cyber Security mission for Cy		m - Summary Congressional Control level for all programs, projects and activities related to the CIO urity.	
70.50.CS.20.0	No	Yes	Cyber Security - CIO Administrative Management	
Definition:			Administrative Management - Summary Administrative Control level for Funding initiatives and by the Immediate Office of the Chief Information Officer for the Cyber Security Program.	
70.50.CS.50.0	No	Yes	CS - Program Services	
Definition:	CS - Program mission for Cy		- Summary Administrative Control Level for all programs, projects and activities related to the CIO urity.	
70.50.CV.00.0 Definition:	No	No	Oil And Gas Development Projects	
70.50.CV.02.0 Definition:	No	Yes	Enhanced Gas Recovery	

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Program Subprogram Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.DA.00.0 Definition:	No	No	Nuclear Waste Disposal Activities	
70.50.DA.30.0 Definition:	No	Yes	Repositories	
70.50.DB.00.0 Definition:	For The Stora	ge And C	Civilian Radioactive Waste Management - Program Direction arred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The on And Decommissioning Of The Associated Transportation System.	s
70.50.DB.09.0 Definition:			Personnel Compensation and Support Services apports The Overall Waste Management System, Including Quality Assurance, Systems Integration Program Management.	
70.50.DC.00.0 Definition:	No	No	Civilian Radioactive Waste R&D	
70.50.DC.10.0 Definition:	No	Yes	Spent Fuel Storage Development	

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Program . Subprogram . Category . Task . SubTask	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
70.50.DC.20.0 Definition:	No	Yes	Alternative Disposal Concepts (Subseabed)	
70.50.DC.30.0 Definition:	No	Yes	Generic Methods And Supporting Studies	
70.50.DC.40.0 Definition:	No	Yes	Program Direction	
70.50.DC.50.0 Definition:	No	Yes	Accelerator Transmutation Of Waste	
70.50.DF.00.0 Definition:	No	No	Waste Management System	
70.50.DF.01.0 Definition:	No Includes All C	Yes Costs Incu	First Repository arred For The Siting, Design, Licensing, And Construction Of The First Repository.	
70.50.DF.02.0 Definition:	No Includes All C	Yes Costs Incu	Second Repository urred For A Second Repository Siting And Site Investigations Activities.	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.DF.03.0	No	Yes	Waste Acceptance, Storage And Transportation	
Definition:	Includes All C Operation, An Forms And W	Costs Incu d All Wo aste Gen	urred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The ork Scope Related To The Development Of The Transportation System. Includes All Costs For Waste erator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Data And Interface Capabilities And Waste Pickup Schedules And Provisions.	e
70.50.DF.09.0	No	Yes	Program Support	
Definition:	Program Supp		Trogram Support	
70.50.DG.00.0 Definition:	No	No	Donations, Gifts, and Bequests	
70.50.DG.60.0	No	Yes	Donations to the Save America's Treasures Program	
Definition:	Donations to t	he Save	America's Treasures Program	
70.50.DG.70.0	No	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition:	Donations to t	he North	ern New Mexico Fire Recovery Program	
70.50.DG.80.0	No	Yes	Costs from Donations to the American Museum of Science and Energy	
Definition:	Costs from Do	onations 1	to the American Museum of Science and Energy	

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Program

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	Category				Previous
	. Task	Control	Report		B&R Code
<u>.</u>	SubTask	Level	Level	Long Title	If Changed

70.50.DP.00.0 No No WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)

Definition:

70.50.DP.06.0 No Yes Secure Transportation Asset (STA)

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

70.50.DP.07.0 No Yes DIRECTED STOCKPILE WORK (DSW)

Definition: Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the

Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile;

weapon dismantlement and disposal; and maintenance of field training manuals.

70.50.DP.08.0 No Yes CAMPAIGNS

Definition: Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in

order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both

certification and Directed Stockpile Work.

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Program . Subprogram				
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
70.50.DP.09.0	No	Yes	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)	
Definition:	production site Stockpile Stev implementing safe, secure, re	es, and ot wardship j the techn eliable an	de the physical and operational infrastructure at the national laboratories, the Nevada Test Site, ther DP sites required to conduct the scientific, technical, and manufacturing activities of the program. The RTBF mission is to ensure that the sites comprising the weapons complex are hologies and methods necessary to make construction, operation, and maintenance of DP facilities and cost effective and that the right facilities and infrastructure are in place to manufacture and certify r weapons stockpile.	
70.50.DP.10.0	No	Yes	NNSA Facilities and Infrastructure	
Definition:	outside of base	e mainten continue	ort a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are nance and infrastructure efforts and to stem the downward trend in the condition of the complex and less to meet the major performance objective of ensuring the vitality and readiness of the national	,
70.50.EA.00.0	No	No	Solar	
Definition:				
70.50.EA.04.0	No	Yes	Federal Buildings	
Definition:				
70.50.EA.05.0 Definition:	No	Yes	Market Analysis	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EA.06.0 Definition:	No	Yes	Program Direction	
Definition:				
70.50.EB.00.0	No	No	Solar And Renewable Resource Technologies	
Definition:				
70.50.EB.21.0	No	Yes	Solar Building Technology Research	
Definition:				
70.50.EB.22.0	No	Yes	Photovoltaic Energy Systems	
Definition:				
70.50.EB.23.0	No	Yes	Concentrating Solar Power Program	
Definition:	110	105	Concentrating Botal Fower Frogram	
70 50 FD 24 0	NI.	3 7	D'anna D'afaile France Cartana Daniel Cartana	
70.50.EB.24.0 Definition:	No	Yes	Biomass/Biofuels Energy Systems - Power Systems	
70.50.EB.25.0 Definition:	No	Yes	Wind Energy Systems	

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Program

. Subprogr	ory	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EB.26 Definition		No	Yes	Ocean Energy Systems	
70.50.EB.27 Definition		No Includes Costs Agency.	Yes s Associa	International Solar Energy Program ted With International Funding Commitments Including Agreements With The International Energy	
70.50.EB.28 Definition		No	Yes	Solar Technology Transfer	
70.50.EB.29 Definition		No	Yes	Renewable Energy Production Incentive Program	
70.50.EB.31 Definition		No	Yes	Technology Support And Utilization	
70.50.EB.32 Definition		No	Yes	Soleras Project	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EB.33.0 Definition:	No	Yes	Solar Reserve Account	
70.50.EB.34.0 Definition:	No	Yes	Alcohol Financial Assistance	
70.50.EB.35.0 Definition:	No	Yes	Resource Assessment	
70.50.EB.36.0 Definition:	No	Yes	National Renewable Energy Laboratory (Nrel)	
70.50.EB.40.0 Definition:	No	Yes	Geothermal	
70.50.EB.42.0 Definition:	No	Yes	Hydrogen Research R&D	
70.50.EB.44.0 Definition:	No	Yes	Hydropower	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
70.50.EB.50.0	No	Yes	Electric Energy Systems And Storage	
Definition:	Future Deman	ds In A I	e Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As	
	Well As Other	r Constra	ints And Provide For Energy Storage.	
70.50.EB.51.0	No	Yes	Program Direction	
Definition:				
70.50.EB.52.0	No	Yes	Biofuels: Transportation	
Definition:			•	
70.50.EB.55.0	No	Yes	Department Energy Management Program	
Definition:			anagement Program	
Definition.	Department E	neigy ivit	andgement Program	
70.50.EC.00.0	No	No	Building Technology, State And Community Sector	
	110	110	Building Technology, State And Community Sector	
Definition:				
70.50.EC.09.0	No	Yes	Building Research and Standards	
Definition:	Building Rese	arch and	Standards	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 70.50.EC.11.0 Yes **Emergency Building Temperature Restriction Program** No **Definition:** 70.50.EC.15.0 **Building Technology Assistance** No **Definition:** 70.50.EC.16.0 No Podra Funding **Definition:** No Management And Planning 70.50.EC.17.0 **Definition:** 70.50.EC.18.0 No Cooperative Programs with States Cooperative Programs with States **Definition:** 70.50.EC.19.0 No Yes Energy Efficiency Science Initiative **Definition: Energy Efficiency Science Initiative** Industry Sector - Total 70.50.ED.00.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Subprogram Category Task Sub	Control Task Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.ED.18.0 Definition:	No	Yes	Industries Of The Future (Specific)	
70.50.ED.19.0 Definition:	No	Yes	Industries Of The Future (Crosscutting)	
70.50.ED.20.0 Definition:	No Cooperative I	Yes Programs	Cooperative Programs with States with States	
70.50.ED.21.0 Definition:	No Energy Effici	Yes ency Scie	Energy Efficiency Science Initiative ence Initiative	
70.50.ED.31.0 Definition:			Municipal Solid Waste atted With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, bly, Waste Water Treatment, And Solid Waste Management.	
70.50.ED.42.0 Definition:	No	Yes	Management & Planning	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category . Task . SubTask	Control C Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EE.00.0	No	No	Transportation Sector	
Definition:				
70.50.EE.05.0	No	Yes	Vehicle Technologies R&D	
Definition:	Vehicle Techr	nologies l	RD	
70.50.EE.06.0	No	Yes	Fuels Utilization R&D	
Definition:	Fuels Utilizati	on RD		
70.50.EE.07.0	No	Yes	Materials Technologies	
Definition:	Materials Tecl	hnologie	5	
		•		
70.50.EE.08.0	No	Yes	Technology Deployment	
Definition:	Technology D	eployme	nt	
70.50.EE.09.0	No	Yes	Management and Planning	
Definition:	Includes All C	Costs Inci	urred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes	
			portation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing	
	Scientific Edu	cation, A	s Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The	

Transportation Program

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program						
. Subprogram Category				Previous		
Task	Control	Report		B&R Code		
SubTasi		Level	Long Title	If Changed		
70.50.EE.10.0	No	Yes	Cooperative Programs with States			
Definition:	Cooperative P	rograms	with States			
70.50.EE.11.0	No	Yes	Energy Efficiency Science Initiative			
Definition:	Energy Efficie	ency Scie	nce Initiative			
70.50.EF.00.0	No	No	Emergency Energy Conservation Act Of 1979			
Definition:	Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.					
70.50.EF.07.0	No	Yes	Emergency Energy Conservation Act Of 1979			
Definition:	Provides For T	The Deve	lopment Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.			
70.50.EG.00.0	No	No	Multi-Sector			
Definition:	This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.					

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 70.50.EG.07.0 No Yes **Energy Impact Assistance Definition:** Policy And Management 70.50.EH.00.0 No No **Definition:** 70.50.EH.01.0 No Program Direction - Cre **Definition:** 70.50.EH.03.0 No Golden Field Office - Policy & Management **Definition:** Atlanta Regional Support Office 70.50.EH.04.0 No **Definition:** 70.50.EH.05.0 No Boston Regional Support Office **Definition:** Chicago Regional Support Office 70.50.EH.06.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EH.07.0 Definition:	No	Yes	Denver Regional Support Office	
70.50.EH.08.0 Definition:	No	Yes	Philadelphia Regional Support Office	
70.50.EH.09.0 Definition:	No	Yes	Seattle Regional Support Office	
70.50.EH.20.0 Definition:	No	Yes	International Market Development Program	
70.50.EH.21.0 Definition:	No	Yes	Information And Communications	
70.50.EH.99.0 Definition:	No	Yes	Working Capital Fund - Eere	
70.50.EK.00.0 Definition:	No	No	Utility Sector	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
70.50.EK.60.0 Definition:	No	Yes	Integrated Resource Planning	
70.50.EK.61.0 Definition:	No	Yes	District Heating And Cooling	
70.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
70.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program	
70.50.EL.18.0 Definition:	No	Yes	Program Direction	
70.50.EL.19.0	No	Yes	FEMP Project Financing Program	
Definition:			A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings	

Including Direct Technical Assistance.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EN.00.0 Definition:	No	No	Indian Energy Resources Programs	
70.50.EN.01.0 Definition:	No	Yes	Navajo Transmission Project	
70.50.EN.02.0 Definition:	No	Yes	Tazimina Hydroelectric Project	
70.50.EN.03.0 Definition:	No	Yes	Haida Alaska Hydroelectric Project	
70.50.EN.04.0 Definition:	No	Yes	Crow Energy Project	
70.50.EN.05.0 Definition:	No	Yes	Eyak Power Creek Hydroelectric Project	
70.50.EN.06.0 Definition:	No	Yes	Klawock-Thorne Bay-Kasaan Intertie Project	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EN.11.0 Definition:	No	Yes	Pyramid Creek Hydroelectric Project	
70.50.EN.12.0 Definition:	No	Yes	Sitka Alaska Diesel Backup System	
70.50.EN.13.0 Definition:	No Nome Diesel	Yes Upgrade	Nome Diesel Upgrade	
70.50.EN.14.0 Definition:	No Swan Lake In	Yes tertie	Swan Lake Intertie	
70.50.EN.15.0 Definition:	No Indian River F	Yes Hydroeled	Indian River Hydroelectric Turbine Upgrades etric Turbine Upgrades	
70.50.EN.16.0 Definition:	No Includes all co	Yes osts assoc	Indian Energy Resources Grants iated with Indian Energy Resources Competitive Solicitation Awarded Grants	
70.50.EO.00.0 Definition:	No	No	Power Technologies	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EO.01.0 Definition:	No	Yes	Distributed Energy Resources	
70.50.EO.02.0 Definition:	No Includes all co technologies.	Yes osts which	Power Technologies-Management and Planning h provide management and planning support for the development of distributed energy resource	
70.50.ES.00.0 Definition:	No Energy Securi	No ty and A	Energy Security and Assurance ssurance	
70.50.ES.01.0 Definition:	No Energy Securi	No ty and A	Energy Security ssurance program funding	
70.50.ES.02.0 Definition:	No Includes all fe	No deral sal	Program Direction - Energy Assurance aries and benefits and associated administrative costs to suport the Office of Energy Assurance.	
70.50.EU.00.0 Definition:	No	No	Uranium Facilities Maintenance & Remediation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram						
Category				Previous		
Task	Control	Report		B&R Code		
SubTasl	k Level	Level	Long Title	If Changed		
70.50.EU.01.0	No	Yes	Other Uranium Activities			
Definition:						
70.50.EU.02.0	No	Yes	Uranium Enrichment D&D Fund			
Definition:						
70.50.EW.00.0	No	No	Defense ER&WM			
Definition:						
70.50.EW.01.0	No	Yes	Post 2006 Completion - Office of River Protection			
Definition:						
70.50.EW.05.0	No	Yes	Defense Facilities Closure Projects			
Definition:	Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.					
70.50.EW.06.0 Definition:	No	Yes	Defense Environmental Restoration And Waste Management - Y2K Requirements			

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EW.07.0	No	Yes	Defense Facilities Closure Projects - Y2K Projects	
Definition:				
70.50.EW.08.0	No	Yes	Defense Excess Facilities	
Definition:	Defense Exces	ss Faciliti	es	
70.50.EW.10.0 Definition:	No	Yes	Program Direction	
70.50.EW.40.0 Definition:	No	Yes	Technology Development	
70.50.EX.00.0 Definition:	No	No	Non-Defense Environmental Management	
70.50.EX.08.0 Definition:	No Excess Faciliti	Yes	Excess Facilities	
70.50.FS.00.0 Definition:	No	No	Field Security	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.FS.10.0 Definition:	No	Yes	Safeguards and Security - Science	
70.50.FS.15.0 Definition:	No Includes all co expenses.	Yes osts and o	Program Direction - Safeguards and Security obligations relating to personal services, benefits, travel, support services, training, and other related	
70.50.FS.20.0 Definition:	No	Yes	Safeguards and Security - NNSA	
70.50.FS.25.0 Definition:	No Includes all co expenses.	Yes osts and o	Program Direction - Safeguards and Security obligations relating to personal services, benefits, travel, support services, training, and other related	
70.50.FS.30.0 Definition:	No	Yes	Safeguards and Security - Environmental Management	
70.50.FS.35.0 Definition:	No Includes all co expenses.	Yes osts and o	Program Direction - Safeguards and Security obligations relating to personal services, benefits, travel, support services, training, and other related	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.FS.40.0 Definition:	No	Yes	Safeguards and Security - Closure	
70.50.FS.45.0 Definition:	No Includes all co expenses.	Yes osts and c	Program Direction - Safeguards and Security obligations relating to personal services, benefits, travel, support services, training, and other related	
70.50.GD.00.0 Definition:	No	No	Nuclear Safeguards And Security	
70.50.GD.03.0 Definition:	No	Yes	Classification Resources	
70.50.GD.05.0	No	Yes	Operations And Support	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

•	Subprogram

Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Definition:

Includes All Costs Incurred To Support Effective Operation Of The Nuclear Materials Management And Safeguards Systems (National Data For Information On All Nuclear Materials) and the Local Area Network Materials Accounting System. Provides Safeguards Laboratory Analytical Services For Department Of Energy (DOE), Nuclear Regulatory Commission (NRC) And International Atomic Energy Agency (IAEA), Including Improved Capability For Nuclear Materials Management, Inventory Verification, Standards Material Preparation, Calibration And Technical Training, And Other Developmental Activities Associated With Improved Safeguards Operations. Includes Costs Incurred In Developing The Full Range Of Doe Protection. These Include: Standards For Physical, Medical, Psychological And Tactical Effectiveness; Job-Related Performance Measures And Training And Evaluation Techniques. In Addition, Provides For Risk Analyses, Operations Security Vulnerability Assessments, And Assessment Techniques; DOE Classified Computer Operations; Technical Surveillance Countermeasures, Standardization Equipment Testing, And Training For Field Technical Security Operations; Safeguards And Security Education And Awareness Training Aids Development And Transfer To The Field; other Activities Associated With The Improved Safeguards And Security Operations; the Department's Communications Center/Special Facility; and the Foreign Visits and Assignments program.

70.50.GD.06.0 Definition:	No	Yes	Technology And Systems Development
70.50.GG.00.0 Definition:	No	No	Worker And Community Transition Program
70.50.GG.07.0 Definition:	No	Yes	Worker And Community Transition Program Management

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.GG.08.0	No	Yes	Worker And Community Transition Program	in Changeu
Definition:				
70.50.GH.00.0	No	No	Security Investigations	
Definition:				
70.50.GH.01.0	No	Yes	Federal Bureau Of Investigation (Fbi)	
Definition:				
70.50.GH.02.0	No	Yes	Office Of Personnel Management	
Definition:				
70.50.GH.03.0	No	Yes	Related Security Investigations Activities	
Definition:				
70.50.GI.00.0	No	No	Security Investigations - Non-Federal	
Definition:				
70.50.GP.00.0	No	No	Federal Inspector - Alaska Gas Pipeline	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed Contractual Services And Supplies 70.50.GP.20.0 No Yes **Definition:** 70.50.HA.00.0 Environment, Safety and Health No **Definition:** 70.50.HA.10.0 No **Employee Compensation Initiative** The Exposure Compensation Funds would provide compensation benefits to workers and pay for the administrative costs **Definition:** of implementing the program. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposure Compensation Fund; and Energy Employees' Pilot Project Fund. 70.50.HB.00.0 No No OSHA - Support For External Regulation **Definition:** 70.50.HB.10.0 OSHA - Support For External Regulation No Yes **Definition:** 70.50.HC.00.0 No Environment, Safety And Health (Non-Defense) **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed
70.50.HC.10.0	No	Yes	Policy, Standards and Guidance	
Definition:	and health pol DOE work. D (EPA, OSHA,	icies, sta OOE regu , NRC, ar	ities involving the development and maintenance of current, up-to-date DOE environment, safety ndards, and guidance while adopting non-government consensus standards that are appropriate for latory liaison activities include transactional and participatory relationships with other regulators and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, ernal regulatory authority) and, as appropriate to advance the DOE environment, safety, and health	
70.50.HC.70.0	No	Yes	DOE-Wide ES&H Programs	
Definition:	resources whe Program (DO)	n manag ELAP), t	ities that provide products and support in environment, safety, and health that efficiently use DOE ed centrally by EH. Such programs include the Department of Energy Laboratory Accreditation he Federal Employees Occupational Safety and Health (FEOSH) program, and the nationally Protection Program (VPP).	
70.50.HD.00.0	No	No	Environment, Safety And Health (Defense)	
Definition:	In Conforman	ce With	tted With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health orkers, The Public, And The Environment.	1
70.50.HD.10.0 Definition:	No	Yes	Oversight	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control C Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.HD.20.0	No	Yes	Health Studies	
Definition:				
70.50.HD.40.0	No	Yes	Radiation Effects Research Foundation (Rerf)	
Definition:				
70.50.HD.50.0	No	Yes	Gaseous Diffusion Plants Initiatives	
Definition:			nts Initiatives activities support the efforts to analyze and improve the conditions at the Paducah nt, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.	
70.50.HE.00.0	No	No	Environment, Safety And Health (Non-Defense) - Program Direction	
Definition:				
70.50.HE.60.0	No	Yes	Program Direction	
Definition:				
70.50.HF.00.0	No	No	Environment, Safety And Health (Defense) - Program Direction	
Definition:				
70.50.HF.30.0	No	Yes	Program Direction	
Definition:				

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> **Previous B&R** Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTa	Control sk Level	Report Level	Long Title]
70.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES	
Definition:	Includes all co	sts assoc	iated with international affairs in energy related activites and energy policy matters.	
70.50.IA.01.0	No	Yes	International Policy Studies	
Definition:	the areas of en relations and a	ergy requ greemen	iated with the development, implementation and evaluation of international policies and programs in uirements and technical applications; energy resource assessment and development; special ts to improve the security of U.S. energy supplies; contingency planning; governmental and program and policy integration.	l
70.50.IA.04.0	No	Yes	International Environmental Analysis	
Definition:			and short-range planning, evaluation and analysis on energy policy energy matters; and continual ent of policy implications within energy programs.	
70.50.IM.00.0	No	No	CHIEF INFORMATION OFFICER - INFORMATION MANAGEMENT	
Definition:			N OFFICER - Summary Congressional Control level for all program cost components of the CIO ent Decision Unit.	
70.50.IM.10.0	No	Yes	Information Management Personnel and Administrative Services	
Definition:		_	ent Personnel and Administrative Services - Summary Administrative Control level for all ments and activities related to Program Direction for CIO Information Management.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask 70.50.IM.20.0	Control Level	Report Level Yes	Long Title IM - CIO Administrative Management	Previous B&R Code If Changed
Definition:			we Management - Summary Administrative Control level for Funding initiatives and activities	
	implemented b	by the Im	mediate Office of the Chief Information Officer.	
70.50.IM.30.0	No	Yes	IM - Records and Resource Management	
Definition:			urce Management - Summary Administrative Control level for all programs, projects and activities ion for Records and Resource Management.	
70.50.IM.40.0	No	Yes	IM - Architecture, Standards, and Planning	
Definition:			dards, and Planning - Summary Administrative Control level for all programs, projects and activities ion for Architecture, Standards and Planning.	es
70.50.IM.60.0	No	Yes	IM - Operations	
Definition:			mary Administrative Control level for all programs, projects and activities related to the CIO mission nunication Operations.	ı
70.50.IM.70.0	No	Yes	IM - Special Projects	
Definition:	IM - Special P mission for Sp		Summary Administrative Control level for all programs, projects and activities related to the CIO jects.	
70.50.IN.00.0 Definition:	No Includes Doe	No Costs As	Intelligence sociated With Accomplishing The Intelligence Program Mission.	
Deminum.	merades Doc v	cosis As	sociated with recompnishing the intempence frogram wission.	

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Program . Subprogram . Category Task SubTasl	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.IN.01.0 Definition:	No	Yes	Program Activities	
70.50.IN.02.0 Definition:			Intelligence Program Direction arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Tegotiation And Administration Of Contracts, And Supporting Administrative Activities.	
70.50.IT.00.0 Definition:		_	Corporate Management Information Program t Information Program - Summary Congressional Control level for all programs, projects and activition for Corporate Management Information (CMIP).	es
70.50.IT.20.0 Definition:			CMIP - CIO Administrative Management rative Management - Summary Administrative Control level for Funding initiatives and activities amediate Office of the Chief Information Officer for the Corporate Management Information Program	1.
70.50.IT.80.0 Definition:	_		CMIP - Program Services ces - Summary Administrative Control level for all programs, projects and activities related to the Cle Management Information (CMIP).	0

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.KA.00.0	No	No	High Energy Physics	
Definition:				
70.50.KA.04.0	No	Yes	Research And Technology	
Definition:				
70.50.KA.05.0	No	Yes	High Energy Physics Facilities	
Definition:	Includes all co	osts assoc	ciated with operation of the accelerator, beam lines and major experimental facilities.	
70.50.KB.00.0	No	No	Nuclear Physics	
Definition:				
70.50.KB.01.0	No	Yes	Medium Energy Physics	
Definition:				
70.50.KB.02.0	No	Yes	Heavy-Ion Physics	
Definition:				
70.50.KB.03.0 Definition:	No	Yes	Nuclear Theory	

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Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Previous **B&R** Code Task Control Report SubTask Long Title If Changed Level Level Low Energy Physics 70.50.KB.04.0 No Yes **Definition: Basic Energy Sciences** 70.50.KC.00.0 No No Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical **Definition:** Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences. 70.50.KC.02.0 No Materials Sciences **Definition:** 70.50.KC.03.0 Chemical Sciences No **Definition:** 70.50.KC.04.0 No **Engineering And Geosciences Definition:** 70.50.KC.06.0 **Energy Biosciences** No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.KC.09.0	No	Yes	Used Nuclear Equipment Grants (Nonfund)	
Definition:				
70.50.KD.00.0	No	No	Energy Research Analyses	
Definition:				
70.50.KD.01.0	No	Yes	Program Technology Assessment	
Definition:				
70.50.KE.00.0	No	No	Advanced Neutron Source	
Definition:				
70.50.KE.01.0	No	Yes	Research And Development	
Definition:				
70.50.KE.02.0	No	Yes	Operations	
Definition:				
70.50.KE.81.0	No	Yes	Changes In Inventory	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed Multiprogram Energy Laboratories - Facilities Support 70.50.KG.00.0 No No **Definition:** 70.50.KG.04.0 Infrastructure Support No **Definition:** 70.50.KG.05.0 No Oak Ridge Landlord Yes Oak Ridge Landlord **Definition:** Facilities and Infrastructure 70.50.KH.00.0 No Includes Costs Incurred for the Clean-up and Disposal of Excess Facilities at the SC Laboratories. **Definition:**

70.50.KJ.00.0	No	No	Computational And Technology Research
---------------	----	----	---------------------------------------

No

Definition:

Definition:

70.50.KH.01.0

Program

70.50.KJ.01.0 No Mathematical, Information, And Computational Sciences

Excess Facilities Disposal

Includes Costs Incurred for the Clean-up and Disposal of Excess Facilities at the SC Laboratories

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	
70.50.KJ.03.0 Definition:	No	Yes	Advanced Energy Projects	
70.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy	
70.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	
70.50.KK.30.0 Definition:			Program Direction - International Nuclear Safety Digations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate And The Associated Program Support Functions	
70.50.KM.00.0 Definition:	No	Yes	Small Business Innovation Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.KN.00.0 Definition:	No	Yes	Small Business Technology Transfer Pilot Research	
70.50.KP.00.0 Definition:	No	No	Biological And Environmental Research	
70.50.KP.11.0 Definition:	No	Yes	Life Sciences	
70.50.KP.12.0 Definition:	No	Yes	Environmental Processes	
70.50.KP.13.0 Definition:	No	Yes	Environmental Remediation	
70.50.KP.14.0 Definition:	No	Yes	Medical Applications And Measurement Science	
70.50.KP.81.0 Definition:	No	Yes	Change In Inventories	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed Superconducting Super Collider (Ssc) 70.50.KS.00.0 No No **Definition:** 70.50.KS.01.0 Research, Development And Operations No **Definition:** 70.50.KS.02.0 No Superconducting Super Collider Laboratory Operations **Definition:** 70.50.KS.03.0 No Funds From Non-Federal Sources **Definition:** 70.50.KT.00.0 No University And Science Education **Definition:** Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

University Research Instrumentation 70.50.KT.05.0 No

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
70.50.KV.00.0	No	No	University And Science Education	<u> </u>
Definition:				
70.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers	
Definition:				
70.50.KV.02.0	No	Yes	University Programs	
Definition:				
70.50.KV.03.0	No	Yes	Reactor Fuel Assistance	
Definition:				
70.50.KV.04.0	No	Yes	University Research Instrumentation	
Definition:				
70.50.KX.00.0	No	No	Office Of Science - Program Direction	
Definition:	Nuclear Physi Sciences; Reso	cs; Biolo ource Ma	obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and gical and Environmental Research; Advanced Scientific Computing Research; Basic Energy unagement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; ysis relating to personal services, benefits, travel, contractual services, working capital fund and	

and Planning and Analysis relating to personal services, benefits, travel, contractual services, working capital fund and science education programs.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.KX.01.0	No	Yes	Science Program Direction	
Definition:	Includes all co services, and v		obligations incurred in the Office of Science relating to personal services, benefits, travel, contractual capital fund.	I
70.50.KX.02.0	No	Yes	Science Education	
Definition:	Includes all co Scientific and		eiated with the Office Of Science's Science Education that will support activities utilizing DOE's all Resources.	
70.50.KX.03.0	No	Yes	Field Operations Activities	
Definition:				
70.50.LA.00.0	No	No	Technical Information Management Program	
Definition:				
70.50.LA.06.0	No	Yes	Program Direction	
Definition:				
70.50.LA.20.0	No	Yes	Information Management - Other	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.NA.00.0 Definition:	No	No	International Affairs And Energy Emergencies	
70.50.NA.02.0 Definition:	No	Yes	Program Support	
70.50.NA.03.0 Definition:	No	Yes	Special Foreign Currency	
70.50.NB.00.0 Definition:	No	No	Emergency Preparedness	
70.50.NB.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	
70.50.NB.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
70.50.NB.05.0 Definition:	No	Yes	Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.NC.00.0 Definition:	No	No	Emergency Planning	
70.50.NC.03.0 Definition:	No	Yes	Emergency Planning Contractual Activity	
70.50.NC.04.0 Definition:	No	Yes	Emergency Operations Contractual Activity	
70.50.NC.05.0 Definition:	No	Yes	Program Direction	
70.50.ND.00.0 Definition:	No	No	Emergency Management	
70.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	
70.50.NN.00.0 Definition:	No	No	Defense Nuclear Nonproliferation	

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Subprogram

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

		Category				Previous
		Task	Control	Report		B&R Code
<u>.</u>		. SubTask	Level	Level	Long Title	If Changed
_						

70.50.NN.10.0 No Yes Program Direction

Definition:

70.50.NN.20.0 No Yes Nonproliferation And Verification Research And Development

Definition: Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities

And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research

And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.

70.50.NN.30.0 No Yes International Nuclear Safety and Cooperation

Definition: Includes all costs related to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine,

and other countries with Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to

support nuclear infrastructure cooperation, including proliferation resistant nuclear technologies.

70.50.NN.31.0 No Yes HEU Transparency Implementation

Definition: Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence

that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask 70.50.NN.32.0	Control Level	Report Level	Long Title Elimination of Weapons Grade Plutonium Production in Russia	Previous B&R Code If Changed
Definition:	Includes all co cooperative ef assist in shuttin Zheleznogorsk same regions.	osts direct fort with ng down x, by sup This pro	tly associated with the Elimination of Weapons Grade Plutonium Production program, which is a the Russian Federation to cease weapons-grade plutonium production in Russia. The U.S. will the three remaining Russian plutonium production reactors located at two sites, Seversk and porting the provision of alternative fossil-fueled energy generating capacity at two sites within the ogram also provides interim safety upgrades to the plutonium production reactors (PPRs) until capacity can be brought on-line and the PPRs can be shutdown.	
70.50.NN.40.0 Definition:	No	Yes	Arms Control and Nonproliferation	
70.50.NN.41.0 Definition:	No Russian Trans	Yes ition Init	Russian Transition Initiatives iatives	
70.50.NN.50.0 Definition:		_	International Nuclear Materials Protection and Cooperation costs associated with International Nuclear Materials Protection and Cooperation activities that th countries of the Former Soviet Union for the protection of "Direct Use" nuclear materials.	
70.50.NN.60.0 Definition:			U.S. Surplus Fissile Materials Disposition ith the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly have become surplus to national defense needs.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.NN.61.0	No	Yes	Russian Surplus Fissile Materials Disposition	
Definition:		nium. E	ssian Federation to implement a United States and Russia accord for the dispositin of excess expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to a.	
70.50.NP.00.0 Definition:	No	No	New Production Reactors	
70.50.NP.01.0 Definition:	No	Yes	Heavy Water Reactor	
70.50.NP.02.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	
70.50.NP.03.0 Definition:	No	Yes	Light Water Reactor	
70.50.NP.04.0 Definition:	No	Yes	Environmental	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
70.50.NP.05.0	No	Yes	Program Support & Alternative Technologies	
Definition:				
70.50.NP.06.0	No	Yes	Program Direction	
Definition:				
70.50.NP.07.0	No	Yes	Safety And Quality	
Definition:				
70.50.NP.08.0	No	Yes	Safeguards And Security	
Definition:	110	103	Suregulads And Security	
70.50.PB.00.0	No	No	Independent Oversight and Performance Assurance (Defense) - Program Direction	
	NO	NO	independent Oversight and Ferformance Assurance (Defense) - Frogram Direction	
Definition:				
70.50.PB.10.0	No	Yes	Program Direction	
Definition:	Includes costs services, bene		gations incurred for the Security Oversight and Performance Assurance Program relating to persona travel.	ıl
70.50.PE.00.0	No	No	Policy Analysis And Systems Studies	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control K Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.PE.01.0	No	Yes	Policy, Planning And Analysis	
Definition:				
70.50.PE.04.0	No	Yes	Office Of Environmental Analysis	
Definition:				
70.50.PS.00.0	No	No	Program Direction - National Nuclear Security Administration	
Definition:	Chicago, Neva	ada, Oakl general s	for Headquarters National Nuclear Security Administration personnel and the Albuquerque, and and Savannah River Operations Offices which are engaged in general management, executive supervision of program operations, negotiation and administration of contracts and supporting s.	
70.50.PS.01.0	No	Yes	Personnel Compensation	
Definition:	Includes perso	onnel con	npensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter IV, 5.	
70.50.PS.02.0	No	Yes	Other	
Definition:				
70.50.RA.00.0 Definition:	No	No	Office Of The Inspector General	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

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2002

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.RA.11.0 Definition:	No	Yes	Full-Time Permanent Salaries	
70.50.RA.12.0 Definition:	No	Yes	Benefits	
70.50.RA.15.0 Definition:	No	Yes	Other Compensation	
70.50.RA.20.0 Definition:	No	Yes	Services	
70.50.RA.21.0 Definition:	No	Yes	Travel	
70.50.RA.23.0 Definition:	No	Yes	Working Capital Fund	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
Su	bTask Level	Level	_ Long Title	If Changed
70.50.SA.00.0	No	No	Strategic Petroleum Reserve	
Definition:				
70.50.SA.02.0	No	Yes	Petroleum Acquisition And Transportation	
Definition:				
20111111				
70.50.SA.03.0	No	Yes	Heating Oil - Acquisition & Transportation	
Definition:			on & Transportation	
Definition:	Treating On - A	acquisiu	on & Transportation	
70.50.54.07.0		* 7		
70.50.SA.07.0	No	Yes	Management	
Definition:				
70.50.SA.08.0	No	Yes	Storage Facilities Development	
Definition:				
70.50.SO.00.0	No	No	Office of Security and Emergency Operations	
Definition:	110	110	office of security and Emergency operations	
Deminion.				
70.50.SO.10.0	No	Yes	Program Direction - Office of Security and Emergency Operations	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.SO.42.0 Definition:	No	Yes	Emergency Response	
70.50.SP.00.0 Definition:	No	No	Space Research And Development	
70.50.SP.01.0 Definition:	No	Yes	Defense Programs	
70.50.SP.02.0 Definition:	No	Yes	Nuclear Energy	
70.50.SP.03.0 Definition:	No	Yes	Energy Research - Energy Research Analysis	
70.50.SP.04.0 Definition:	No	Yes	Energy Research - Biological And Environmental Research	
70.50.SS.00.0 Definition:	No	Yes	Isotope Support	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

2002

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.ST.00.0 Definition:	No	No	Isotope Production And Distribution Program	
70.50.ST.01.0 Definition:	No	Yes	Isotope Production	
70.50.ST.02.0 Definition:	No	Yes	Isotope Services	
70.50.ST.03.0 Definition:	No	Yes	Isotope Storage And Distribution	
70.50.ST.04.0 Definition:	No	Yes	Process Development	
70.50.ST.05.0 Definition:	No	Yes	Isotope Marketing	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogra	m				
Categor	-				Previous
Tasl	k SubTask	Control	Report	I T'41.	B&R Code
70.50.ST.06.0		Level No	Level	Long Title Isotope Program Direction	If Changed
Definition		NO	Yes	Isotope Program Direction	
Definition	1;				
70.50.ST.07.0)	No	Yes	Other	
Definition				Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of d Inventory. Also Includes Other Costs Not Classified Elsewhere.	
70.50.ST.08.0)	No	Yes	Isotope Sales And Customer Services	
Definition	ı:				
70.50.ST.20.0)	No	Yes	Advanced Nuclear Medicine Initiative- ANMI	
Definition	the	challenge of	of curing cts at uni	I research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine versities, hospitals, private institutions, and the national laboratories that is not covered by the ealth.	
70.50.TA.00.0)	No	No	National Energy Information System (Neis)	
Definition	ı:				
70.50.TA.01.0		No	Yes	National Energy Information System (Neis) Program Support	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram . Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
70.50.TA.02.0 Definition:	No	Yes	Program Direction	
70.50.TR.00.0 Definition:	No	No	Scientific And Engineering Training And Development	
70.50.TR.01.0 Definition:	No	Yes	Program Direction	
70.50.TR.02.0 Definition:	No	Yes	Technology Applications	
70.50.TR.05.0 Definition:	No	Yes	Energy Technical Training Center	
70.50.UC.00.0 Definition:	No	No	Compliance	
70.50.UC.03.0 Definition:	No	Yes	Contractual Activity	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.UC.04.0 Definition:	No	Yes	Program Direction	
70.50.UE.00.0 Definition:	No	No	Natural Gas And Electricity Operations	
70.50.UE.03.0 Definition:	No	Yes	Natural Gas And Electricity Operations	
70.50.UG.00.0 Definition:	No	No	Program Administration	
70.50.UG.02.0 Definition:	No	Yes	Program Direction	
70.50.UR.00.0 Definition:	No	No	Office Of Hearings And Appeals	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask 70.50.UR.01.0 Definition:	Control Level No	Report Level Yes	Long Title Program Direction	Previous B&R Code If Changed
70.50.VR.00.0 Definition:	No	No	Federal Energy Regulatory Commission	
70.50.VR.01.0 Definition:	No	Yes	Federal Energy Regulatory Commission	
70.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	
70.50.WA.10.0 Definition:	No	Yes	Contract Reform - Program Direction	
70.50.WA.11.0 Definition:	No	Yes	Salaries And Expenses	
70.50.WA.13.0 Definition:	No	Yes	Chief Financial Officer - Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	
70.50.WA.15.0 Definition:	No	Yes	Board Of Contract Appeals - Program Direction	
70.50.WA.16.0 Definition:	No	Yes	Congressional & Intergovermnental Affairs - Protgam Direction	
70.50.WA.17.0 Definition:	No	Yes	Public Affairs - Program Direction	
70.50.WA.18.0 Definition:	No	Yes	General Counsel - Program Direction	
70.50.WA.19.0 Definition:	No	Yes	Office Of Policy - Program Direction	
70.50.WA.20.0 Definition:	No	Yes	Economic & Impact Fiversity - Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category		D 4		Previous
Task SubTask	Control Level	Report Level		B&R Code If Changed
SubTask	Level	Level	Long Title	n Changeu
70.50.WA.22.0	No	Yes	Office of International Affairs - Program Direction	
Definition:	Office of Inter	national	Affairs - Program Direction	
70.50.WA.50.0	No	Yes	Minority Economic Impact Program	
Definition:	110	103	Minority Decironic Impact Program	
Definition:				
70.50.WB.00.0	No	No	In-House Energy Management (Ihem)	
Definition:				
70.50.WB.01.0	No	Yes	Ihem Program Operations	
Definition:	110	103	inem Program Operations	
Delinition:				
70.50.WB.02.0	No	Yes	Program Direction	
Definition:				
70.50.WE.00.0	No	No	Office Of The Country	
	No	No	Office Of The Secretary	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 70.50.WE.11.0 No Yes Salaries And Expenses **Definition:** Other Expenses 70.50.WE.15.0 No Yes **Definition:** 70.50.WF.00.0 No Goods And Services Provided Through Working Capital Fund (Wcf) **Definition:** Payroll And Other Personnel Costs 70.50.WF.10.0 No **Definition:** 70.50.WF.20.0 No Administrative Services **Definition:** 70.50.WF.30.0 No Information Management Systems And Operations **Definition:** 70.50.WF.40.0 No **Procurement Services Definition:**

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.WF.50.0 Definition:	No	Yes	Personnel And Training Services	
70.50.WF.90.0 Definition:	No	Yes	Indirect Operating Costs	
70.50.WG.00.0 Definition:	No	No	Strategic Facilities Utilization Program (Sfup)	
70.50.WG.01.0 Definition:	No	Yes	Consolidate	
70.50.WG.02.0 Definition:	No	Yes	Cancel	
70.50.WG.03.0 Definition:	No	Yes	Convert	
70.50.WG.04.0 Definition:	No	Yes	Demolish	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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2002

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
70.50.WG.05.0	No	Yes	Dispose - Personal	
Definition:				
70.50.WG.06.0	No	Yes	Excess	
Definition:				
70.50.WG.07.0	No	Yes	Mothball - Levels I, Ii, Iii And Iv	
Definition:				
70.50.WG.08.0	No	Yes	Outgrant	
Definition:				
70.50.WG.09.0	No	Yes	Transfer	
Definition:				
70.50.WG.10.0	No	Yes	Other	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
70.50.WH.00.0	No	No	Corporate Management Information	
Definition:			With Contracting For The Development And Implementation Of Information Technology Corporate ications Improvements, Information Architecture, Capital Planning And Strategic Information	
70.50.WH.70.0	No	Yes	Procurement Modernization	
Definition:	All costs asso	ciated wi	th contracting for Procurement Modernization	
70.50.WM.00.0	No	No	Management, Budget and Evaluation - Program Direction	
Definition:	Includes All C Activity In Fy		Contractual Services And Supplies, Taxes And Indemnities. Wm 00 00 00 0 And Detail Relate To ad Beyond.	
70.50.WM.10.0	No	Yes	Administration And Human Resource Management	
Definition:				
70.50.WM.11.0	No	Yes	Personnal Services	
Definition:	Compensation 11, Section 35 Service Award	For Full 5.3. Also ds That D	Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel -Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular North Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Po Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel rectly To Civilian Employees, I.E. Overtime.	o. A

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram				ъ.
Category Task	Control	Report		Previous B&R Code
SubTas		Level	Long Title	If Changed
70.50.WM.21.0	No	Yes	Travel	
Definition:	Includes All C Regulations B		Γravel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel	
70.50.WM.30.0	No	Yes	Inspector General	
Definition:				
70.50.WM.48.0	No	Yes	Field Management	
Definition:	V	N.	C. (Of W. J. F., Others	

70.50.WN.00.0 No No Cost Of Work For Others

Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Task SubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.WN.01.0	No	Yes	Cost Of Products Sold	
Definition:				
70.50.WN.02.0	No	Yes	Cost Of Services Performed	
Definition:				
70.50.WN.03.0	No	Yes	Cost Of Strategic Petroleum Reserve Oil Sales	
Definition:				
70.50.WN.04.0	No	Yes	Cost of Heating Oil Sales	
Definition:	Reduction to I	Distillate	Reserve Inventory due to Heating Oil Sales	
70.50.WN.05.0	No	Yes	Costs Associated with Safeguards and Security Activities Attributed to Work for Others	
Definition:	Includes all Sa	afeguards	and Security costs which are attributed to Work for Others	
70.50.WN.06.0	No	Yes	Cost Of Nuclear Material Sold	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram . Category		_		Previous
Task	Control Task Level	Report Level	Long Title	B&R Code If Changed
70.50.WN.07.0	No	Yes	Cost Of Other Nuclear Products Sold	II Changeu
Definition:	110	105	Cost of Other Nuclear Froducts Sold	
Definition.				
70.50.WN.09.0	No	Yes	Cost Of Recovery Of Nuclear Material	
Definition:				
70.50.WN.10.0	No	Yes	Cost From The Sale Of Isotopes And Related Services	
Definition:			otopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record totopes Inventory Sold.	rd
70.50.WN.11.0	No	Yes	Costs Associated With Sales Of Russian Origin Uranium (Uf6)	
Definition:			ociated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134,	Esec
70.50.WN.17.0	No	Yes	Cost Of Sale Of Petroleum	
Definition:				
70.50.WN.19.0	No	Yes	Other Costs	
Definition:	Includes All C	Costs Not	Included Under Categories Elsewhere.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasi	Control k Level No	Report Level Yes	Long Title Cost Of Spro Drawdowns	Previous B&R Code If Changed
Definition:	NO	168	Cost Of Spio Diawdowns	
Definition.				
70.50.WN.21.0 Definition:	No	Yes	Cost Of Services For Licensing, Inspections And Others	
70.50.WN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	
Definition:			ted With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be nount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The	
70.50.WN.25.0	No	Yes	Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafloride (Uf6)	
Definition:	Includes All C Conversion Se		ociated With The Sales Of Departmental Surplus Uranium Hexafloride (Uf6) Sold As U-308 And	
70.50.WN.50.0	No	Yes	Femp Project Financing Program Revenue	
Definition:	Contracts And Within Their I Other Private Until Expende Efficiency, W	l Other Prederal F Federal F Financing d, And U ater Cons	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency acilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	,

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> **Previous B&R** Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category . Task . SubTa	Control	Report Level	LELEZZE, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities Long Title	P: B
70.50.WN.65.0	No	Yes	Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advance	ed
Definition:			ns And it is sts Incurred Which Are Funded From Receipts And Revenues Collected From Third With The Department'S Technology Transfer Mission.	
70.50.YN.00.0	No	No	Other Costs And Credits	
Definition:	Adjustments,	Donation	Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment is Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And Ales Not Identifiable With Other Programs.	11
70.50.YN.01.0	No	Yes	Undistributed Costs	
Definition:	Remained Und Items In Trans	distribute sit Or Sus	Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have and Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Spense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.	
70.50.YN.02.0 Definition:	No	Yes	Adjustments To Prior Years Costs Of Operations	
70.50.YN.03.0	No	Yes	Plant And Equipment Adjustments (Non-Fund)	
Definition:	Includes All A	Adjustme	nts To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do	

Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	K Level	Level	Long Title	If Changed
70.50.YN.04.0	No	Yes	Unfunded Expense	
Definition:	Includes All U	Infunded	Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities)	
70.50.YN.05.0	No	Yes	Payments To States - Use Of Public Land	
Definition:	•		ions Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power ee Federal Power Act 16 Usc 810;91, Stat. 578.	
70.50.YN.06.0	No	Yes	Resources Transfered To The Working Capital Fund	
Definition:				
70.50.YN.07.0	No	Yes	GPE Cost Pool	
Definition:				
70.50.YN.08.0	No	Yes	Miscellaneous Other Costs - Nuclear Waste Fund	
Definition:	Miscellaneous	Other C	osts - Nuclear Waste Fund	
70.50.YN.09.0	No	Yes	Miscellaneous Other Costs - Nonfund	
Definition:	Includes All C	osts And	Losses That Do Not Affect Funds And Are Not Reported Elsewhere.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control sk Level No	Report Level Yes	Long Title Contra Costs Related To Elimination Entries	Previous B&R Code If Changed
Definition:				
70.50.YN.11.0 Definition:	No Includes intra-	Yes governm	Intra-governmental Payroll Related Costs ental expenses related to various employee benefit programs	
70.50.YN.12.0	No	Yes	NWF Non-Fund Deferred Revenue Offset	
Definition:	NWF Non-Fu	nd Defen	red Revenue Offset	
70.50.YN.13.0	No	Yes	Current Year Unrealized Holding Gains and Losses	
Definition:	available for s	ale in acc	rs only for the current year unrealized holding gains and losses on investments classified as cordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain d Equity Securities.	
70.50.YN.19.0	No	Yes	Work Performed For Other Doe Locations	
Definition:	Cash Billing C	or By Use	ned By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct e Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Ne evel At All Times.	t To
70.50.YN.21.0	No	Yes	Travel Outside The United States	

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

. Subprogram

. . Category . . . Task Control Report

Level

Level Long Title

SubTask

2002

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Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

70.50.YN.24.0

No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

Definition:

Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

70.50.YN.25.0

No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition:

Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.YN.26.0 Definition:	No	Yes	Cost Of Excess Assets Sold (ASI Sales Only)	
70.50.YN.30.0 Definition:			Windfall Profits Tax Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petrole of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.	eum
70.50.YN.40.0 Definition:	No Includes All C On Its Financi		Imputed Costs ded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting nents.	7
70.50.YN.81.0 Definition:	No	Yes	Other Monthly Nonfund Changes	
70.50.YN.96.0 Definition:			Interest On Advance Payments - Toll Enriching Contracts (Non-Fund) ned On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching ned In The Future.	
70.50.ZN.00.0	No	No	Revenues Applied	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask		Previous B&R Code If Changed
Definition:	Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Report Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.	ed
70.50.ZN.01.0	No Yes Revenue From Products Sold	
Definition:	Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processes Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.	d
70.50.ZN.02.0	No Yes Revenue From Services	
Definition:	Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.	
70.50.ZN.03.0	No Yes Repayments From Clean Coal Technology Projects	
Definition:	The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover	
70.50.ZN.04.0	No Yes Revenues Recognized For Escrow Funds	
Definition:	Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.	ý

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram . Category				Previous
Task SubTasl	Control k Level	Report Level	Long Title	B&R Code If Changed
70.50.ZN.05.0	No	Yes	Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others	
Definition:	Includes rever	ues colle	ected to recover all Safeguards and Security costs which are attributed to Work for Others customers	
70.50.ZN.06.0	No	Yes	Revenue From Sale Of Nuclear Materials	
Definition:	Scrap. Reven	ue From	From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Ar Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Exclude Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The	•
70.50.ZN.07.0	No	Yes	Revenue From Sales Of Other Nuclear Products	
Definition:	Non-Nuclear V	Weapons	n Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale C Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes e Of Depleted Uranium (See Classification ZN 12 00 00 0).	f
70.50.ZN.08.0	No	Yes	Revenue From Lease Of Materials	
Definition:	Includes Use (Charges 1	From The Lease Of Materials To Non-DOE Organizations.	
70.50.ZN.09.0	No	Yes	Revenue From Recovery Of Nuclear Materials	
Definition:	Returned To I Actual Basis Be Charged To	OOE By I Adjustmo The Ap	From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An ents Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are Topropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes uring Doe Recovery And Conversion Operations.)

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed
70.50.ZN.10.0	No	Yes	Revenues From The Sale Of Isotopes And Related Services	
Definition:		ıd Distrib	Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope oution Program. These Revenues Are Deposited Into The Isotope Production And Distribution	
70.50.ZN.11.0	No	Yes	Revenue From Sales Of Russian Origin Uranium (Uf6)	
Definition:	Includes All R Privatization A		Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec	
70.50.ZN.12.0	No	Yes	Revenue From Sale Of Depleted Uranium	
Definition:	Includes Reve	nue Resu	alting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.	
70.50.ZN.13.0	No	Yes	Revenue From Incentive Financing Activities	
Definition:		Or Fund	venues Received From The Departments Incentive Financing Activities That Are Not Applied To An Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts ands.	n
70.50.ZN.14.0 Definition:	No	Yes	Revenues For Nuclear Waste Fund	
70.50.ZN.15.0 Definition:	No	Yes	Spr Entitlements Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
	20,01	20,01	200g Tute	
70.50.ZN.16.0	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)	
Definition:				
70.50.ZN.17.0	No	Yes	Revenues From Sales Of Petroleum	
Definition:				
70.50.ZN.18.0	No	Yes	Revenues From Sale And Transmission Of Electrical Energy	
Definition:	Includes All R	Revenues	Received From The Sale And Transmission Of Electric Energy.	
70.50.ZN.19.0	No	Yes	Other Revenue	
Definition:	Includes All R	Revenue I	Not Included Under Categories Elsewhere.	
70.50.ZN.20.0	No	Yes	Revenue SPR Oil	
Definition:				
70.50.ZN.21.0	No	Yes	Revenue - Ferc	
Definition:	Revenues From	m Licens	ing Fees, Inspection Services And Other Services And Collections.	

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Program				
. Subprogram				
Category	~	. .		Previous
Task SubTas	Control k Level	Report Level	Long Title	B&R Code If Changed
70.50.ZN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	
Definition:			Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor uperconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.	
70.50.ZN.23.0	No	Yes	Decontamination And Decommissiong Fund	
Definition:			ions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion smouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.	
70.50.ZN.24.0	No	Yes	Asset Sales Revenues - Asset Sales Initiative (Asi)	
Definition:	Includes All R	evenues	From The Sale Of Excess Assets.	
70.50.ZN.25.0	No	Yes	Revenue From Sales Of DOE Surplus Natural Uranium Hexafloride (UF6)	
Definition:	Includes All R Services	evenues	From The Sales Of Departmental Surplus Uranium Hexafloride (UF6) Sold As U-308 And Convers	ion
70.50.ZN.26.0	No	Yes	USEC Revolving Fund Investment Activity	
Definition:	USEC Revolv	ing Fund	Investment Activity (95X4054)	
70.50.ZN.27.0 Definition:	No Interest Reven	Yes ue	Interest Revenue	

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Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	_ Long Title	Previous B&R Code If Changed
70.50.ZN.30.0	No	Yes	Revenues From The HQ Working Capital Fund	
Definition:				
70.50.ZN.40.0	No	Yes	Imputed Financing Sources	
Definition:	Includes All In On Behalf Of	-	Financing Sources Recognized On DoeS Financial Statements For Costs Funded By Other Agencies	
	On Benan Or	тис Бер		
70.50.ZN.50.0	No	Yes	FEMP Project Financing Program Revenue	
Definition:	Contracts And Within Their I Other Private I Until Expende Efficiency, Wa	Other Parederal Financing of And Uater Cons	From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance rivately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy servation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including mance Contracts	d
70.51.00.00.0 Definition:	No Place Holder	No	Place Holder	
70.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	

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Fiscal Year:

Definition:

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 70.51.EW.00.0 No No Environmental Restoration And Waste Management - Defense **Definition:** Asset Acquisition/Privatization 70.51.EW.37.0 No **Definition:** 70.51.EX.00.0 No Environmental Restoration And Waste Management - Non-Defense **Definition:** Intelligence 70.51.NT.00.0 No Yes

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
75.00.00.00.0	Yes	No	Source Of Third Party Receipts From Technology Transfer Activities	
Definition:			Revenues And Collections Received From Third Parties As A Result Of Efforts Under The gy Transfer Mission.	
75.01.00.00.0	No	No	Cooperative Research And Development Agreements	
Definition:			Received From Third Parties To Fund Their Share Of R&D To Be Performed Under A Cooperative ment Agreement Entered Into Under The Departments Technology Transfer Mission.	
75.01.01.00.0 Definition:	No	Yes	State And Local Governments	
75.01.02.00.0 Definition:	No	Yes	Small Businesses	
75.01.03.00.0 Definition:	No	Yes	Other	
75.02.00.00.0	No	No	Royalties And Related Revenues	
Definition:			Revenues And Related Receipts Received From Third Parties As A Result Of The Commercialization oped Partially Or Wholly With Federal Funds.	on

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program				
. Subprogram Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
75.02.01.00.0	No	Yes	Patents	
Definition:			yalties, Revenues And Related Receipts Received From Third Parties As A Result Of Technologies Developed Partially Or Wholly With Federal Funds.	
75.02.02.00.0	No	Yes	Copyrights	
Definition:			Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Technologies Developed Partially Or Wholly With Federal Funds.	
75.02.03.00.0	No	Yes	Other	
Definition:	•	•	s, Revenues Or Related Receipts Received From Third Parties As A Result Of Commercialization Or ed Partially Or Wholly With Federal Funds And Not Reported Elsewhere.	f
75.03.00.00.0	No	No	Laboratory Sponsored Activities	
Definition:	Laboratory Sp	onsored	Activities	
75.03.01.00.0	No	No	Research and Development	
Definition:	Research and	Developi	ment	
75.03.01.01.0	No	Yes	Cooperative Research And Development Agreement	
Definition:	Cooperative R	Research .	And Development Agreement	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program

	Subprogram
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. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
80.00.00.00.0	Yes	Yes	Reconciling Items	
Definition:	Amounts Are Accounts Othe	Obtained er Than 8	ressary To Reconcile Costs Incurred To Accrued Expenditures And Obligations Incurred. Actual I, At Headquarters, By Computer Conversion Of Activity In The Various Balance Sheet Code BL3L, Program Costs Capitalized, And 8L32, Net Cost Of Operations, In Accordance With The Program 80-90 Conversion.	
82.00.00.00.0	No	No	Reconciling Transfers And Other Reciprocal Items	
Definition:				
82.01.00.00.0	No	No	Interoffice Transfers	
Definition:			f Property Or Services Transferred Between Organizations Having Different Fis Office Codes. Projects Included In A Financial Plan Amounting To \$250,000 Or More.	
82.01.01.00.0 Definition:	Yes	Yes	Transfers To Others	
82.01.02.00.0 Definition:	Yes	Yes	Transfers From Others	
82.02.00.00.0	Yes	No	Intraoffice Transfers	
Definition:	Includes Fund	Costs O	f Property Or Services Transferred Between Organizations Having The Same Fis Office Code.	

Allotments.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
-				
82.02.01.00.0	No	Yes	Transfers To Others	
Definition:				
82.02.02.00.0	No	Yes	Transfers From Others	
	NO	res	Transfers From Others	
Definition:				
82.03.00.00.0	Yes	Yes	Advances To Integrated Contractors	
Definition:	Includes The	Cash Fun	ds Received By Integrated Contractors From The Doe Field Offices.	
83.00.00.00.0	Yes	No	Changes In Undelivered Orders	
	168	NO	Changes in Onderivered Orders	
Definition:				
83.01.00.00.0	No	No	Obligations Incurred	
Definition:				
83.01.01.00.0	No	Yes	Doe-152 Basis	
Definition:	includes The	Total Ob	ligations Incurred During The Fiscal Year As Adjusted By Any Differences Between The Original	

Obligations And The Actual Amounts Finally Paid, And Also Such Adjustments To Obligations Against Prior Year

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Program . Subprogram . Category . Task . SubTasl		Report Level	_ Long Title	Previous B&R Code If Changed
83.01.02.00.0	No	Yes	Transfer Appropriations Issued	
Definition:				
83.02.00.00.0	No	No	Payments	
Definition: 83.02.01.00.0	No	Yes	Doe-152 Basis	
Definition:			Of (1) Gross Payments, (2) Minus Refunds Receivable Arising From Operations During The Curren	t
Definition.	Fiscal Year, (3) Minus Differei	Refunds Collected For Which Receivable Accounts Had Not Been Recorded Previously, And (4) Plances Between Refunds Receivable Recorded Previously And Amounts Collected In Full Settlement Coll	us
83.02.02.00.0	No	Yes	Transfer Appropriations Issued	
Definition:	110	105	Transfer Appropriations issued	
83.03.00.00.0	No	No	Adjustments To Payments - Pending	
Definition:				
83.03.01.00.0	No	Yes	Between Allotments	
Definition:	All Other, Wh	ich Are l	Reimbursable Work For Other Federal Agencies (Program 40) Initially Financed From Allotment 91 Properly Chargeable Against Allotment 93, Reimbursable Work, For Which An Adjustment In uded In The Subsequent Month.	.,

Level

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program

Subprogram

SubTask

Category **Previous** Report Task Control **B&R** Code

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83.03.02.00.0 No Between Appropriations

Level

Definition: Includes The Costs Of Doe Work Initially Financed From One Doe Appropriation That Are Properly Chargeable Against

The Other Doe Appropriation For Which An Adjustment Between The Two Appropriations Is To Be Made.

83.03.03.00.0 No Between Transfer Appropriations And Doe Appropriations

Long Title

Definition: Includes The Costs Of Work Performed For Other Federal Agencies Under Transfer Appropriation Agreements Initially

Financed From The Doe Appropriation For Which Adjustments Are To Be Made By Transfers Of Funds From Other

Agencies' Transfer Appropriation Accounts To The Doe Appropriation.

83.04.00.00.0 No Working Capital Changes

Definition: Includes The Net Changes In Working Capital Items As Indicated Under Classification 01, 02, 03, And 04 Below.

83.04.01.00.0 No Yes Cash

Includes The Net Change In Cash On Hand And In Transit, Special Deposits And Consolidated Working Fund Advances **Definition:**

> With Other Federal Agencies. Does Not Include The Net Change In (A) Unexpended Appropriations, (B) Consolidated Working Funds And Transfer Appropriations Received From Other Federal Agencies, (C) Transfer Appropriations With

Other Federal Agencies, And (D) Working Capital Advances With Nonintegrated Contractors.

83.04.02.00.0 No Transfer Appropriations Issued

Includes The Net Change In The Balance Of Transfer Appropriation Advances With Other Federal Agencies. **Definition:**

2002

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
83.04.02.01.0	No	Yes	Cost Accruals	
Definition:	Includes The I	Net Chan	ge In Costs Accrued Against The Transfer Appropriation Advance.	
83.04.02.02.0	No	Yes	Cost Payments	
Definition:	Includes The 1	Net Chan	ge In Payments Made From The Advance To Cover Costs Accrued.	
83.04.03.00.0	No	Yes	Other Working Capital Assets	
Definition:				
83.04.04.00.0	No	Yes	Liabilities	
Definition:			ge In Accounts Payable, Accrued Expenses, Funds Held For Others, And Deferred Credits. Does hange In Advances From Other Federal Agencies.	
84.00.00.00.0	No	No	Appropriation Reimbursements Earned	
Definition:			as Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements, Plus Or Minus The eceivable Classified As Reimbursements Receivable.	
84.01.00.00.0 Definition:	Yes	No	Non-Other Federal Agencies	

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2002

Fiscal Year:

Program . Subprogram				
Category				Previous
Task	Control	Report	T. The	B&R Code
SubTask		Level	Long Title	If Changed
84.01.01.00.0	No	Yes	Appropriation Reimbursements Collected	
Definition:	Includes All C Appropriation		lections From Non-Other Federal Agencies And Outsiders Deposited Into The U.S. Treasury As Doersements.	
84.01.02.00.0	No	Yes	Changes In Appropriation Reimbursements Receivable	
Definition:	Includes The Non-Federal E		ge During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable From	
84.02.00.00.0	Yes	No	Other Federal Agencies	
Definition:				
84.02.01.00.0	No	Yes	Appropriation Reimbursements Collected	
Definition:	Includes All C Agencies.	Collection	s Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements From Other Federal	
84.02.02.00.0	No	Yes	Changes In Appropriation Reimbursement Receivable	
Definition:	Includes The I Other Federal		ge During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable From s.	
84.03.00.00.0	No	No	Consolidated Work Fund Advances, Transfer Appropriations Received, And Trust Funds	
Definition:			opriations And All Advances From Other Federal Agencies And Outsiders Which Are Deposited Types 4A Through 4Z.	

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Fiscal Year: 2002

Program . Subprogram . Category Task SubTasl	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
84.03.01.00.0 Definition:	Yes	No	Real Property Operations For Gsa	
84.03.01.01.0 Definition:	No	No	Cleaning	
84.03.01.01.1 Definition:	No Includes Perso (Formerly App		Salary/Wages mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 01).	
84.03.01.01.2 Definition:	No Includes Cash Benefit Of Suc		Employee Benefits ces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The byees.	
84.03.01.01.3 Definition:	No Includes Sever 550, Subchapt		Former Employee Benefits Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapt	er
84.03.01.01.4 Definition:	No Janitorial Serv	Yes vices For	Cleaning Service Forstl And Gtn Buildings Including Elevators/Escalators.	

Long Title

ster Report by B&R Page: 84 - 008 Run Date: 11/22/2002

If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program

. Subprogram

SubTask

. Category
. Task Control Report
Previous
B&R Code

84.03.01.01.5 No Yes Trash Removal

Level

Definition: Removal Of Trash From Forstl And Gtn Buildings.

Level

84.03.01.01.6 No Yes Supplies And Materials

Definition: Supplies And Materials Required For Cleaning And Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.7 No Yes Landscaping

Definition: Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.8 No Yes Pest Control

Definition: Pest Control For Forstl And Gtn Buildings.

84.03.01.01.9 No Yes Snow Removal

Definition: Removal Of Snow From Forstl And Gtn Grounds.

84.03.01.02.0 No No Utilities

Definition:

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
84.03.01.02.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.02.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Suc		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The oyees.	
84.03.01.02.3	No	Yes	Former Employee Benefits	
Definition:	Includes Sever 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap-	ter
84.03.01.02.4	No	Yes	Electricity	
Definition:	Electrical Serv	rice To F	forstl And Gtn Buildings.	
84.03.01.02.5	No	Yes	Steam	
Definition:	Steam Used F	or Heatin	ng, Hot Water And Cooking.	
84.03.01.02.6	No	Yes	Natural Gas	
Definition:	Natural Gas U	sed For (Cafeteria Cooking.	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
84.03.01.02.7	No	Yes	Water And Sewerage	
Definition:	Water And Se	werage S	Service To The Forstl And Gtn Buildings.	
84.03.01.02.8	No	Yes	Fuel Oil	
Definition:	Fuel Oil Used	For Eme	ergency Backup Diesel Generators.	
84.03.01.02.9	No	Yes	Chilled Water	
Definition:	Chilled Water	Used To	Maintain Air Conditioning At The Forstl Building Supplied By The Central Heating Plant.	
84.03.01.03.0	No	No	Operations And Maintenance	
Definition:				
84.03.01.03.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.03.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Suc		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	<u>,</u>

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Program . Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
84.03.01.03.3	No	Yes	Former Employee Benefits	
Definition:	Includes Sever 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapt	ter
84.03.01.03.4	No	Yes	Electrical Systems	
Definition:	Electrical Syst Light Fixtures		ration And Maintenance Including Clocks, Intercommunications Systems, Relamping And Cleaning	
84.03.01.03.5	No	Yes	Heating, A/C Ventilation	
Definition:	Heating, Air C Compressors,		ing And Ventilating Systems Operations And Maintenance, Including Boilers, Refrigeration, dllers, Etc.	
84.03.01.03.6	No	Yes	Plumbing And Sewerage	
Definition:	Plumbing And	l Sewera	ge Systems Operation And Maintenance, Central Drinking Water Cooling Systems.	
84.03.01.03.7	No	Yes	Elevator And Escalator	
Definition:	Elevator, Esca	lator An	d Dumbwaiter Maintenance.	
84.03.01.03.8	No	Yes	Fire Protection Systems	
Definition:	Fire Protection	n System	s Maintenance Such As Fire Alarm And Sprinkler Systems, Fire Extinguisher, Etc.	

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Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
84.03.01.03.9	No	Yes	Incidental Repairs	
Definition:			ision, Supplies, Materials And Contractual Services For All Maintenance Repairs, Replacements, storations, Whose Estimated Cost Is Less Than \$10,000.	
84.03.01.03.A	No	Yes	Supplies And Materials	
Definition:	Supplies And	Materials	s Required For The Operation And Maintenance Of The Forstl And Gtn Buildings.	
84.03.01.04.0 Definition:	No	No	Protection/Security	
84.03.01.04.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.04.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Suc		ces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	e
84.03.01.04.3	No	Yes	Former Employee Benefits	
Definition:	Includes Sever 550, Subchapt	•	Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	ter

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
84.03.01.04.4	No	Yes	Contractual Services	
Definition:	Mobile Patrols Systems.	s, Respon	ises To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security	
84.03.01.05.0	No	No	Other Expenses	
Definition:	Includes All C	ther Bui	Iding Operation And Maintenance Costs Not Applicable In Other Categories.	
84.03.01.05.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 [01].	
84.03.01.05.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Suc		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
84.03.01.05.3	No	Yes	Former Employee Benefits	
Definition:	Includes Sever 550, Subchapt		Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
84.03.01.05.4	No	Yes	Contractual Services	

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If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program

Subprogram

Category **Previous B&R** Code Task Control Report SubTask

Mobile Patrols, Responses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security **Definition:**

Systems.

Level

84.03.02.00.0 Yes Rental Of Space For Gsa

Level

Definition: Rent For Forstl And Gtn, Warehouse, Webb Building, And Nat. Center Building.

Long Title

84.03.03.00.0 Yes Recurring Repairs For Gsa No

Definition:

84.03.03.01.0 No **Repairs And Alterations** No

Definition:

84.03.03.01.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5

(Formerly Appendix 1101).

84.03.03.01.2 No **Employee Benefits**

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

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Program . Subprogram				
Category	Cantual	D		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
84.03.03.01.3	No	Yes	Former Employee Benefits	_
Definition:	Includes Sever 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapt	ter
84.03.03.01.4	No	Yes	Repairs \$10,000 To \$50,000	
Definition:	Plumbing, Ele	ctrical, F	ecurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanica Fire Safety, And Elevator/Escalator System Components, Waterproofing, Replacement Or Repair Tong Decks, Tenant Alterations, Intercom, Architectural Finish Systems, Etc.	ıl,
84.03.03.01.5	No	Yes	Repairs Above \$50,000	
Definition:	Plumbing, Ele	ctrical, F	ecurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanica Fire Safety And Elevator/Escalator System Components, Waterproofing, Replacement Or Repairs Tog Decks, Tenant Alterations, Interior Architectural Finish Systems, Etc.	
84.03.03.01.6	No	Yes	Cyclic Painting	
Definition:	Periodic Paint	ing.		
84.03.03.01.7	No	Yes	Preventive Maintenance	
Definition:	Preventive Ma	intenanc	e Of All Forstl And Gtn Equipment, Motors, Air Handlers, Etc. According To Maintenance Schedul	e.
84.03.50.00.0 Definition:	Yes	Yes	Other	

> For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

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Prograi	n

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
85.00.00.00.0 Definition:	Yes	No	Adjustments For 133 Reporting	

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85.01.00.00.0 No Appropriation Reimbursements Collected-Other

Definition: For Adjustments To Meet Sf-133 Requirements.

85.02.00.00.0 Changes In Appropriation Reimbursements Receivable-Other No

For Adjustments To Meet Sf-133 Requirements. **Definition:**

86.00.00.00.0 Yes Generator Set-Aside Pilot Program

Definition:

86.01.00.00.0 No Pollution Prevention Projects

Definition: Includes All Expenditures Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Within

> The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Will Be Used To Implement Waste Minimization And Pollution Prevention Activities, As Identified And Coordinated By The Site

Manager And Waste Mimimization Coordinator. Such Activities Include The Pollution Prevention Opportunity

Assessments, Waste Minimization Training And Pollution Prevention Awareness Programs, As Well As Captial Equipment

Purchases And Construction Projects Within The General Plant Project (Gpp) Limitations (Less Than \$2M). For The Purposes Of The Pilot Program, Only Facilities And Sites Within The Albuquerque, Oak Ridge And Savannah River

Operations Offices Will Be Included.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
86.01.01.00.0 Definition:	No	Yes	Capital Equipment	
86.01.02.00.0 Definition:	No	Yes	General Plant Projects	
86.01.03.00.0 Definition:	No	Yes	Operating Expenses	
86.02.00.00.0 Definition:	Within The O Are Transferro Will Be Mana	ffices Of ed For Th ged By T	Pollution Prevention Transfer Credits Credits Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees the Purpose Of Implementing Site-Wide Waste Minimization And Pollution Prevention Activities, And The Site'S Waste Minimization Coordinator. For The Purposes Of The Pilot Program, Only Facilities Albuquerque, Oak Ridge And Savannah River Offices Will Be Included.	
88.00.00.00.0 Definition:		eivable A	Special Funds Receipts Earned as Deposited Into The U.S. Treasury As Doe Special Fund Receipts, Plus Or Minus The Change In and Deferred Credit Accounts. (This Budget And Reporting Classification Is To Be Used For sions Only.)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZZ, Reconciling Items Page: 88 - 018

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Program . Subprogram . Category Task SubTask 88.01.00.00.0 Definition:	Control k Level No	Report Level	Long Title Non-Other Federal Agencies	Previous B&R Code If Changed
88.01.01.00.0	No	Yes	Special Fund Descripts Collected	
Definition:			Special Fund Receipts Collected and Receipts Made To The U.S. Treasury, Received From Non-Federal Entities.	
88.01.02.00.0	No	Yes	Changes In Special Fund Receipts Receivable	
Definition:	Includes The I Entities.	Net Chan	ge In Accounts Receivable Classified As Special Fund Receipts Receivable From Non-Federal	
88.01.03.00.0	No	Yes	Changes In Deferred Credits	
Definition:	Includes The I	Net Chan	ge During The Fiscal Year In Deferred Credits That Represent Advances From Non-Federal Entities	
88.02.00.00.0 Definition:	No	No	Other Federal Agencies	
88.02.01.00.0	No	Yes	Special Fund Receipts Collected	
Definition:	Includes All S	pecial Fu	and Receipts Made To The U.S. Treasury, Received From Other Federal Agencies.	
88.02.02.00.0	No	Yes	Changes In Special Fund Receipts Receivable	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZZ, Reconciling Items

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Subprogram

Category **Previous B&R** Code Task Control Report SubTask

Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Other Federal **Definition:**

Agencies.

Level

88.02.03.00.0 No Changes In Deferred Credits

Level Long Title

Definition: Includes The Net Change In Deferred Credits That Represent Unearned Advances From Other Federal Agencies.

90.00.00.00.0 Yes Obligations Incurred No

Definition:

90.01.00.00.0 No Doe Obligations Incurred

For Headquarters Only, Obligations Incurred By Doe Including Reimbursable Work. Agrees With Classification 83 01 01 00 **Definition:**

0, Except That Increases In Obligations Are Reported As Credits In 90 01.

90.03.00.00.0 No **Obligations Adjustments**

For Headquarters Use Only, Adjustments For Doe Reimbursements Receivable And Reimbursements Received To Meet **Definition:**

Sf-133 Requirements.

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Previous
B&R Code
If Changed

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Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program . Subprogram . Category Task SubTa	Control ask Level	Report Level	Long Title
AA.00.00.00.0	No	No	Coal and Power Systems
Definition:	Technology F	or Conve	s All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable erting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; Conversion Systems For Generating Electricity From Coal.
AA.10.00.00.0	No	No	Fuels
Definition:			urred For The Research, Development, Demonstration And Commercial Application Of Improved are Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.
AA.10.05.00.0	Yes	Yes	Solid Fuels and Feedstocks
Definition:	And Sulfur C	ontent Of	urred In The Development Of Advanced Coal Cleaning Technologies That Will Reduce The Ash F.U.S. Coal So That The Product Can Be Formulated Into A High Quality Fuel To Reduce ons From Coal-Fired Powerplants In Both New And Retrofit Applications.
AA.10.10.00.0	Yes	No	Direct Liquefaction
Definition:	Includes All (Costs Inc	urred In The Development Of Direct Liquefaction Processes And The Associated Inventories.
AA.10.10.81.0	No	Yes	Inventory Changes - Precious Metals
Definition:	Includes The Liquefaction	_	In Inventory Cost Balances Of Procuring And Processing Precious Metals For Use In Direct s.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

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Program
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Fiscal Year:

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. Task Control Report
. SubTask Level Level Long Title

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B&R Code
If Changed

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AA.10.20.00.0 Yes Yes Advanced Fuels Research

Definition: Includes All Costs Incurred For Strategically Applied Basic And Exploratory Research Efforts On Advanced Clean Fuels

Concepts.

AA.10.25.00.0 Yes Yes System For Coproducts

Definition: Includes All Costs Incurred For The Development Of Coal Gasification Systems To Produce Coal Derived Liquids, Gases

And Chars Through The Development And Application Of Advanced Processing Techniques, New Catalysts, Advanced Treatment Systems, Novel Product Upgrading Techniques And New Equipment Concepts. Also Includes Coal Refinery

Activities Which Are Aimed At Producing Premium Value-Added Form Coke And Chemical Intermediates.

AA.10.30.00.0 Yes Yes Steelmaking

Definition: Includes all costs associated with steelmaking.

AA.10.35.00.0 Yes Yes Transportation Fuels and Chemicals

Definition: Includes all costs associated with research and development of the conversion of coal and other carbonatious feedstocks

(via syngas) to liquid fuels by reaction over appropriate catalysts. Also includes all costs incurred for mechanical component testing, environmental studies, engineering evaluations, atchitect and engineering design services, characterization of liquid fuels from coal, upgrading and refining of raw products and support program planning and

reporting.

AA.15.00.00.0 No No Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And

Components, Direct Utilization And Systems Studies.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program

Fiscal Year:

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. . Category
. . . Task Control Report Previous
B&R Code

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AA.15.05.00.0 Yes Yes Coal Utilization Science

Level

Definition: Includes All Costs Incurred For Generic Research And Development Efforts In The Areas Of Power And Combustion.

AA.15.10.00.0 Yes No Materials And Components

Definition: Includes All Costs Incurred For Research And Development On Improved Materials And Components, Including

Investigations In Failure Analyses.

Level

Long Title

AA.15.10.05.0 No Yes Components

Definition: All Costs Incurred To Develop, Modify And Adapt Special Components, Heavy Equipment, Subsystem And Control

Instrumentation To Be Compatible With And Scaled Up To Conversion Plant Needs.

AA.15.10.10.0 No Yes Materials

Definition: Includes All Costs Incurred For Research And To Develop Advanced, Higher Efficient Materials And To Provide Materials

Engineering Data.

AA.15.20.00.0 Yes No Technology Crosscut

Definition: Includes All Costs Incurred For Studies And Analyses In The Areas Of Strategic Planning, Process Technology And

Comparative Economic Evaluations, Independent Program And Project Review, Environment And Safety Analyses And

Cooperation, And Related Areas.

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Fiscal Year: 2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
AA.15.20.05.0	No	Yes	Budget And Administration	
Definition:			urred For Integrating Fossil Energy Plans, Programs And Budgets For Preparing Detailed Budget as And For Supporting The Financial Information Support System.	
AA.15.20.15.0	No	No	Environmental Activities	
Definition:			arred For Studies And Analyses Of Fossil Fuel Related Environmental Issues And Includes All Costs sistance And Assessment Support To Field Offices.	
AA.15.20.15.1	No	Yes	Environmental Activities - Studies And Analyses	
Definition:	Includes All C	Costs Incu	urred For Studies And Analyses Of Fossil Fuel Related Environmental Issues.	
AA.15.20.15.2	No	Yes	Environmental Activities - Environment, Safety & Health Compliance	
Definition:	Includes All C	Costs Incu	urred For Es&H Assistance And Assessment Support To Field Offices.	
AA.15.20.20.0	No	Yes	Exploratory Technology Base Research	
Definition:	Includes All C		arred In Assisting Research Needs In Fundamental And Exploratory Research And Provides Seed at Fill Critical Gaps And Needs In The Fossil Energy Program.	
AA.15.20.25.0	No	Yes	Instrumentation And Diagnostics	
Definition:			urred In The Funding Of Advanced And Pioneering Instrumentation And Diagnostics For Fossil Fuel a, It Also Provides For Across The Board Application Of All Fe Processes.	

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Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
AA.15.20.30.0	No	Yes	Technical And Economic Analysis	
Definition:			arred For Studies And Analyses Relative To Etf Policy Formulation, Program Planning, Program Strategic/Program Option Documentation.	
AA.15.20.35.0	No	Yes	Bioprocessing Of Coal	
Definition:			In Conducting Fundamental Research In The Bioprocessing Of Coal To Gain An Understanding Of anisms Involved In Coal Desulfurization, Liquefaction And Gasification Using Microorganisms.	f
AA.15.20.40.0	No	Yes	International Program Support	
Definition:			arred For Analyses, Studies And Technical Evaluations Of The Iea And Bilateral Agreement e Fossil Energy Program Is Involved.	
AA.15.20.45.0	No	Yes	Coal Technology Export	
Definition:			arred To Provide Support For Coal And Technology Export Linkage Programs Promoting Private alization Of Fe R&D Technology.	
AA.15.20.60.0	No	Yes	International Capacity Building	
Definition:			iated with developing and implementing programs and projects which will provide knowledge and levelopment and implementation and technology on cleaner power systems.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

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Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
AA.15.20.70.0	No	Yes	Focus Area for Computational Energy Science	
Definition:			red to model and conduct dynamic simulations of advanced energy and to establish a consortium for DOE Programs for simulation, materials, and fabrication/manufacturing research.	
AA.15.25.00.0	No	No	University/National Laboratory Coal Research	
Definition:			d For Research At Universities Having Existing Laboratories Capable Of Coal Research And For rams Of Joint Coal Research Utilizing Teams Composed Of National Laboratories And Universities.	
AA.15.25.05.0	Yes	Yes	University Coal Research	
Definition:	Includes Costs	s Incurre	d For Research Grants To Universities Having Existing Laboratories Capable Of Coal Research.	
AA.15.25.10.0	Yes	Yes	University/National Laboratory Cooperative Program	
Definition:			d For Joint National Laboratory/University Research Projects In Advanced Research Areas Such Astechnology, Combustion, Etc.	
AA.15.25.15.0	Yes	Yes	Historically Black Colleges And Universities (Hbcus), Education And Training	
Definition:			osts Incurred For Research And Development Activities Conducted At Hbcus And For The Support ies At Doe Laboratories And Technology Centers.	
AA.20.00.00.0	No	No	Central Systems	

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Definition:

Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

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AA.20.05.00.0 Yes Yes Advanced Systems - Low-Emission Boiler Systems (LEBS)

Definition: Includes All Costs Incurred To Advance The Development Of Pulverized Coal Combustion Technology To Enable The

Coal-Fired Plants Of The Future To Operate At Very Low Emission Rates And Higher Efficiency.

AA.20.10.00.0 Yes Yes Advanced Systems - Indirect Fired Cycle

Definition: Includes All Costs Incurred For The Development Of Coal-Fired Combined Cycle Systems That Incorporate Advanced

High-Temperature Ceramic Heat Exchanger And High Performance Power System (Hipps) Technology With System

Efficiencies That Will Have A Significant Effect On Co2 Levels And With Emission Levels Of 1/10Th Nsps.

AA.20.15.00.0 Yes Yes Advanced Systems - Integrated Gasification Combined Cycle

Definition: Includes All Costs Incurred For The Development Of Advanced Power Systems Based On The Integrated Gasification

Combined Cycle Technology Which Have The Potential To Provide A Highly Efficient Cost Effective, And Environmentally

Acceptable Means For Meeting The Needs Of The Electric Utility Energy Sectors.

AA.20.20.00.0 Yes Yes Advanced Systems - Pressurized Fluidized Bed

Definition: Includes All Costs Incurred For The Development Of Pressurized Fluidized Bed Technology That Will Provide The Electric

Utility Sector With A Technology Option For Reducing Levels Of Co2, So2 And Nox From Powerplants At A Reduced Cost

Of Electricity.

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SubTask	Level	Level	Long Title
AA.20.25.00.0	Yes	No	Innovations for Existing Plants
Definition:	Includes All C Power System		urred In The Crosscutting Activities That Support The Development Of Advanced Clean/Efficient
AA.20.25.10.0	No	Yes	Advanced Research
Definition:	Includes All C	osts Incu	nrred For Advanced Research In The Areas Of Clean And Efficient Power Systems.
AA.20.25.20.0	No	Yes	Environmental Technology
Definition:			arred For The Development Of Environmental Technologies That Are Super Clean, Remove Air Reduce Co2 Emissions And Address Waste Management Activities.
AA.20.30.00.0	Yes	Yes	Energy Technology Engineering Center (Etec)
Definition:	Includes All C	losts For	Kalina Cycle Project At The Energy Technology Engineering Center (Etec).
AA.20.45.00.0	Yes	Yes	Advanced Turbine Systems
Definition:	Includes all co	sts incur	red in the development of advanced turbine systems.
AA.20.50.00.0	Yes	Yes	Power Plant Improvement Initiative
Definition:			riated with the commercial scale demonstration of technologies to assure the reliability of the from existing and new electric generating facilities.

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Program . Subprogram . Category . Task . SubTasl		Report Level	Long Title	Previous B&R Code If Changed
AA.25.00.00.0	No	No	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	
AA.25.10.00.0	Yes	Yes	Fuel Cell Systems	
Definition:	Includes all co	sts incur	red in the research and development of Fuel Cell Systems.	
AA.25.20.00.0	Yes	Yes	Phosphoric Acid Systems	
Definition:			red Fuel Cell Systems for non-electic utility applications and provide technology to lower cost and irst generation fuel cell systems.	
AA.25.25.00.0	Yes	Yes	Advanced Research	
Definition:	Includes all co	sts incur	red for basic and exploratory research efforts on advanced electrochemistry concepts.	
AA.25.30.00.0	Yes	Yes	Innovative Concepts	
Definition:	Innovative Co	ncepts		
AA.25.35.00.0	Yes	Yes	Vision 21 Hybrids	
Definition:	Includes all colong-term Visit		iated with the development of fuel cell/hybrids modules which are key enabling technology for stems.	

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
AA.30.00.00.0	No	No	Sequestration	
Definition:	addressing the Sequestration	cost-effe	riated with the Sequestration R&D Program to develop the applied science and new technologies for ective management/sequestration of carbon emissions from the production and use of fossil fuels. d on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon (as (GHG) emissions.	
AA.30.10.00.0	Yes	Yes	Greenhouse Gas Control	
Definition:			ciated with Greenhouse Gas emission reduction R&D activities and is geared to developing ace the cost of sequestration to \$5 to \$10/ton carbon.	
AA.55.00.00.0	Yes	No	Heat Engines	
Definition:	Includes All C	Costs Incu	nrred For Research And Development Of Advanced Heat Engines And Heat Recovery Systems.	
AA.55.05.00.0	No	No	Central Power Systems	
Definition:			Associated With The Development Of Coal Conversion And Utilization Systems Aimed At Base tion By Central Station Utilities.	
AA.55.05.05.0	No	Yes	Closed Cycle Systems	
Definition:	Includes All C	Costs Incu	nrred For Research And Development Of Closed Cycle Systems.	
AA.55.05.10.0	No	Yes	Open Cycle Systems	
Definition:	Includes All C	Costs Incu	nrred For Research And Development Of Open Cycle Systems, Including Component Testing.	

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AA.55.10.00.0 No Dispersed Power Systems

Definition: Includes All Costs Incurred In The Research And Development Of Advanced, Fuel Flexible, Power Systems Appropriate

For Cogeneration Applications.

AA.55.10.05.0 No Yes Directly Fired Heat Cycles

Definition: Includes All Costs Incurred In The Development Of Engine Technology To Promote The Smooth Transition From Today'S

Clean Light Distillate Fuels To Future Minimally Processed Coal-Derived Liquid Fuels.

AA.55.10.10.0 No Yes Externally Fired Heat Cycles

Definition: Includes All Costs Incurred In The Development And Technology Of Industrial/Residential Size Externally Fired Engines

Capable Of Competing With Conventional Systems While Operating On Coal Fuel.

AA.55.10.15.0 No Yes Prototype Systems Assessment

Definition: Includes All Costs Incurred In The Analysis Of Emission Reductions And Reduced Costs To Burn Coal-Derived Fuels And

Integrate All Components And Subsystems Into Advanced Coal Burning Prototype Cogeneration Systems.

AA.55.15.00.0 No No Heat Recovery Component Technology

Definition: Includes All Costs Incurred In Developing The Required Technology Base For Demonstrating The Feasibility Of Cost

Effective Components And Systems For The Recovery And Utilization Of Waste Heat.

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Program . Subprogram . Category . Task . SubTa	Control ask Level	Report Level	Long Title	P B
AA.55.15.10.0	No	Yes	High Grade Heat Recovery	
Definition:			arred In The Development Of Technology To Recover And Utilize Energy Ejected By Prime Move Power Plants And Industrial Process Heat Streams.	rs,
AA.55.15.15.0	No	Yes	Low Grade Heat Recovery	
Definition:			arred In The Effort To Utilize Replenishable Energy From Low Temperature Sources, Improve Theorems And Develop Alternate Energy Sources.	3
AA.65.00.00.0	Yes	No	Underground Coal Gasification	
Definition:			arred For Research And Development Of Processes For Producing Clean Energy From Coal In Place Instrumentation, Environmental Studies And Supporting Research.	ce,
AA.65.10.00.0	No	Yes	Environmental And Advanced Research	
Definition:			Environmental Monitoring, Instrumentation, Modeling And Testing In Support Of And Integral Development And With Development Of Novel Gasification Concepts.	
AA.65.25.00.0	No	Yes	Gasification Technology Development	
Definition:	Research Scal	es Above	arred For Research And Development Of Gasification Processes At Etc'S And National Labs At Laboratory Studies But Below Proof-Of-Concept, Which Will Produce Low/Mid-Btu Gas For Use; Including Field Tests, Instrumentation, Modeling And Environmental Studies.	

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AB.00.00.00.0	No	No	Gas	
Definition:	Includes All C	Costs Incu	irred For Research And Development Of Natural Gas Recovery Methods.	
AB.05.00.00.0	No	No	Natural Gas Technologies	
Definition:			nrred For Research And Development Of Stimulation And Production Technologies Necessary To on Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.	
AB.05.05.00.0	Yes	Yes	Eastern Gas Shales	
Definition:			nrred For Research And Development Leading To Large-Scale Gas Production From The Devonian Phian, Illinois And Michigan Basins.	
AB.05.10.00.0	Yes	Yes	Western Tight Gas Sands	
Definition:			nred For Research And Development Leading The Large-Scale Production From The Lenticular And e Green River, Uintah And Piceance Basins.	d
AB.05.15.00.0	Yes	Yes	Methane From Coal Beds	
Definition:			arred For Research And Development Leading To Large-Scale Gas Production From The Unmineable Stern And Western Coal Provinces.	le
AB.05.20.00.0	Yes	Yes	Environmental And Advanced Research	

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Definition:	Gas From Unc	convention	arred For Evaluation Of Data On The Social And Economic Effect Of Methods Used In Recovery Of onal Resources. Includes Funding Of Support Studies Needed To Both Define And Refine unical Emphasis Of The Enhanced Gas Recovery Program.
AB.05.40.00.0	Yes	Yes	Exploration And Production
Definition:	Includes All For Technologies.	ederal C	osts For Extraction Research Including Drilling, Completion, Stimulation, And Production
AB.05.45.00.0	Yes	Yes	Infrastructure
Definition:			osts For Research Related To Delivery And Storage Including The Gathering And Transmission And Surface And Subsurface Gas Storage Facilities.
AB.05.50.00.0	Yes	Yes	Emerging Processing Technology Applications
Definition:	Includes All C	osts Incu	arred From Research On The Conversion Of Light Hydrocarbon Gases To Liquid Fuels/Chemicals.
AB.05.55.00.0	Yes	Yes	Effective Environmental Protection
Definition:			osts For Environmental Research Related To Gas Production, Delivery, Storage And Consumption. ory Analysis And Technology Transfer Efforts.
AB.05.65.00.0	Yes	Yes	Gas Hydrates

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Definition:

Includes all costs associated with an R&D program in methane hydrates with the goal of converting a portion of the large potential gas hydrate resource into gas reserves while developing technologies to assure safe petroleum operations in hydrate areas, and define the role of methane hydrates in global climate. The program will include resource characterization studies, work in production technology development, global carbon cycle assessments and models, and safety and seafloor stability documentation and mitigation.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

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AC.00.00.00.0	No	No	Petroleum	
Definition:	And Oil From	Oil Shal	All Costs Incurred For Research And Development Of Advanced Technology For The Petroleum e Recovery Of Oil And Natural Gas; Technological Development In Drilling, And Offshore Oil ng; Characterization And Utilization Research.	
AC.10.00.00.0	No	No	Oil Technology	
Definition:			arred In Development Of Improved Reservoir Evaluation And Recovery Techniques, And d Demonstration Of Advanced Recovery Technology.	
AC.10.05.00.0	Yes	Yes	Exploration And Production	
Definition:	Includes All C Extraction Geo		arred In The Support And Planning Of Light And Heavy Oil Recovery Technology And Advanced Activities.	
AC.10.10.00.0	Yes	Yes	Reservoir Life Extension/Management	
Definition:	Includes All C	Costs Incu	arred In The Field Demonstration Of Light And Heavy Oil Recovery Techniques.	
AC.10.15.00.0	Yes	Yes	Effective Environmental Protection	
Definition:	Includes All C	Costs Incu	arred In The Areas Of Light And Heavy Oil Recovery Environmental Research.	
AC.10.20.00.0	Yes	Yes	Emerging Processing Technology Applications	
Definition:	Includes All C	osts Incu	irred In The Support Of Advanced Extraction Technology And Associated Environmental Research	

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AC.10.25.00.0	Yes	Yes	Ultra Clean Fuels	

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Definition: Includes all costs to develop technology to overcome barriers to make very low sulfur, clean-burning transportation fuels.

AC.20.00.00.0 Yes No Oil Shale

Definition: Includes All Costs Incurred In Research And Development Of Specific Technologies Associated With Primary Production

Of Oil From Oil Shale By Surface And In Situ Methods; Including Supporting Laboratory And Engineering-Scale Research, And Environmental Research, And Monitoring Directly Dependent Upon Samples Or Data From Active Technology

Development Projects.

AC.20.05.00.0 No Yes In-Situ Conversion

Definition: Includes All Costs For Specific Technology Development And Demonstrations Projects For Oil Production, Including

Directly Related Supporting And Environmental Research. Current Emphasis On Modified And True In Situ Methods.

AC.20.10.00.0 No Yes Surface Conversion

Definition: Includes All Costs For Specific Technology Development For Oil Production From Surface Retorts, Including Directly

Related Supporting And Environmental Research. Current Emphasis On Surface Mining Problems: Mine Planning, Modeling For Surface Process Evaluation And Haulage; And Monitoring Of Surface Contracts Resulting From Pon

Opportunities.

AC.20.20.00.0 No Yes Environmental Mitigation

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Definition: Includes All Costs Incurred To Develop Methods Of Using Existing Technology And Equipment To Evaluate Impacts Of In

Situ And Surface Oil Shale Development On Air, Land, Water, Socioeconomic And Ecological Systems; And To Develop

Satisfactory Mitigating Controls Where Necessary.

AC.20.40.00.0 No Yes Oil Shale Technology Base

Definition: Includes All Costs Incurred In The Conduct Of Research On The Chemistry And Physics Of Oil Shale Extraction Processes

With Particular Attention Being Given To Reaction Chemistry, Kinetics, Mechanisms, And Material Flow. Also Includes

All Costs To Develop And Perfect Extraction And Fracturing Technology To Prepare Oil Shale For Eventual Retorting.

AC.20.50.00.0 No Yes Modified In-Situ Facility

Definition: Includes Doe'S Share Of Costs Incurred To Design, Construct And Operate In Accordance With Nepa Requirements A

Modified In-Situ Retorting Facility In Colorado.

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Benefit Of Such Employees.

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
AD.00.00.00.0	Yes	No	Fossil Energy Program Direction	
Definition:	Includes All C Services Bene		Obligations Incurred For The Fossil Energy Programs (Aa, Ab And Ac) Relating To Personal Travel.	
AD.11.00.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ad 12 03 00 0.	
AD.11.01.00.0 Definition:	No	Yes	Full Time Permanent - Base Salaries	
AD.11.02.00.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
AD.11.03.00.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
AD.12.00.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash	Allowar	nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	e

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AD.12.02.00.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

AD.12.03.00.0 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AD.13.00.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

AD.20.00.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of Fossil Energy Headquarters Related To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Ad 20 04 00 0 Through Ad 20 07 00 0.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
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AD.20.04.00.0 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

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By Commercial Printers.

AD.20.05.00.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

AD.20.06.00.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Can Be

Used For Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic

Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services

Rendered.

AD.20.07.00.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

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AD.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Ad 21 01 00 0 Below.

AD.21.01.00.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AD.22.00.00.0	No	No	Goods And Services Provided Through Wcf
Definition:			
AD.22.01.00.0	No	No	Goods And Services Provided Through Wcf
Definition:			

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AD.22.01.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
AD.22.01.15.0 Definition:	No	Yes	Payroll Processing To Be Performed By Non-Federal Contractorand/Or Other Federal Agency	
AD.22.01.16.0 Definition:	No Includes all co		Payroll and Personnel ciated with payroll and personnel to reflect the inclusion of CHRIS operations.	
AD.22.01.24.0 Definition:	No	No	Administrative Services	
AD.22.01.24.1 Definition:	No	Yes	Supplies	
AD.22.01.24.2 Definition:	No	Yes	Postage	

Fiscal Year: 2002

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AD.22.01.24.3 Definition:	No	Yes	Photocopying	
AD.22.01.24.4 Definition:	No	Yes	Printing And Graphics	
AD.22.01.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
AD.22.01.34.0 Definition:	No	No	Information Management Systems And Operations	
AD.22.01.34.1 Definition:	No	Yes	Telecommunication	
AD.22.01.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
AD.22.01.34.3 Definition:	No	Yes	Networking	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

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Fiscal Year: 2002

. Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
AD.22.01.44.0 Definition:	No	No	Procurement Services	
AD.22.01.44.1 Definition:	No	Yes	Contract Audits	
AD.22.01.44.2 Definition:	No	Yes	Contract Closeout	
AD.22.01.52.0 Definition:	No	Yes	Executive Information Services	
AD.22.01.53.0 Definition:	No Includes all co	Yes osts assoc	Online Learning Center iated with the Online Learning Center.	
AD.22.01.54.0 Definition:	No	Yes	Personnel And Training Services	
AD.22.01.94.0 Definition:	No	Yes	Indirect Operating Costs	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

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Run Date: 11/22/2002

Fiscal Year:

2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AE0000000 - AE9999999, Mining Research

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AE.00.00.00.0	No	No	Advanced Metallurgical Processes	
Definition:	_		All Costs Incurred For Research And Development Of The Mining Health And Safety Programs, Conservation And Substitution Program.	
AE.05.00.00.0	Yes	No	Health And Safety	
Definition:			arred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes and Processing Paths That Are Inefficient Or Environmentally Hazardous.	
AE.05.01.00.0	No	Yes	Worker Health	
Definition:			arred In Identifying And Reducing Harmful Levels Of Airborne Toxics And Noxious Contaminants I occessing Plants To Meet Federal Air Quality Standards.	n
AE.05.02.00.0	No	Yes	Worker Safety	
Definition:	Includes All C Workplace Ha		arred In Providing Technologies To Improve The Safety Of Miners Through Reduction Of All	
AE.05.03.00.0	No	Yes	Disaster Prevention	
Definition:	With Fires An	d Explos	arred In Generating New Approaches To: Avoiding/Eliminating Hazardous Conditions Associated ions; Predictions, Measurement, And Removal Of Dangerous Methane Accumulations; Promoting In Mining; And, Ensuring Escape, Survival, And Rescue Of Miners Following Emergencies.	

Fiscal Year: 2002 Master Report by B&R Page: AE - 002 Run Date: 11/22/2002

> For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AE0000000 - AE9999999, Mining Research

Program	

Su	bprogram				
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	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

AE.05.04.00.0 No Yes Environmental Technology

Definition: Includes All Costs Incurred In Developing Technologies For Detection, Delineation, Abatement, And Control Of Mine

Drainage And Migration Of Liquids Containing Toxic Constituents From Mines And Waste Disposal Areas.

AE.10.00.00.0 Yes Yes Advanced Metallurgical Processes

Definition: Includes All Costs Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes

For Those Materials And Processing Paths That Are Inefficient Or Environmentally Hazardous.

Fiscal Year: 2002

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

A	Assistant Secretai	ry Range	: AF0000000 - AF1699999, Nuclear Energy Research and Development	
Program . Subprogram . Category Task SubTa	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
AF.00.00.00.0	No	No	Nuclear Energy Research And Development	
Definition:				
AF.11.00.00.0	Yes	No	Light Water Reactors	
Definition:	Includes All C Water Reactor		arred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light s.	
AF.11.10.00.0	No	No	Safety And Licensing	
Definition:				
AF.11.10.10.0	No	Yes	Occupational Radiation Dose Reduction	
Definition:	Occupational Radiation Dose Reduction Includes All Costs For Development And Demonstration Of Technologies To Help Reduce Radiation Exposures To Lwr Plant Personnel. This Includes Work Directed At Reducing Radiation Sources By Thorough And Dilute System Decontamination, Decontamination Of Subsystems, Fuel Decontamination, And Development Of Advanced Purification Equipment. It Also Includes Work Directed At Reducing Workers Time In Radiation Fields Through Development Of Advanced Diagnostic And Surveillance Systems Such As Acoustic Emissions Monitoring (Aem) And Dynamic Monitoring.)

AF.11.10.20.0 No Yes Extended Burnup

Definition: Includes All Costs For The Development And Demonstration Of Methods For Extending Fuel Burnup In Light Water

Reactors. These Include The Development And Demonstration Of Fuel Designs Capable Of High Discharge Burnup And The Conduct Of Supporting Research And Demonstration Directed At Providing Basic Technical Data And Developing

Solutions To Key Fuels Problems.

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If Changed

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

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AF.11.10.30.0 No Yes Safety And Licensing

Level

Long Title

Level

Definition: Includes All Costs Incurred In Connection With The Definition And Continued Execution Of A Program To Eliminate

Institutional Barriers To The Effective Use Of Lwr'S; And Assists, Where Appropriate, The Nuclear Industry In Efforts To Improve Its Ability To Perform The Safety Functions To Which Lwr'S Have Been Designed, Constructed, Operated, And Maintained. Includes All Costs Incurred In Compliance With Provisions Of The Nuclear Safety Research, Development, And Demonstration Act Of 1980 (Public Law 96-567). Includes Costs Incurred In Connection With Collection And Assessment Of Data On Systems Modifications, Designs, And Application Impacting Nuclear Power Option And Evaluation, And Recommendation Of Approaches To Improve The Economic Vitality Of Nuclear Power Systems.

AF.11.10.40.0 No Yes Loss-Of-Fluid Test (Loft)

Definition: Includes All Obligations And Costs Incurred In Connection With The Loft International Program And The Coordination Of

The Overall National Safety RD Program With Industry, Nrc, National Laboratories, And Other Government Bodies And

Foreign Programs.

AF.11.10.60.0 No Yes General Support

Definition: Includes All Costs Incurred For Technical Studies, Evaluation, Assessments, And Training That Support The

Advancement Of Nuclear Energy Technology.

AF.11.20.00.0 No No Three Mile Island (TMI) Activities

Definition:

waster Report by Deck

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
AF.11.20.10.0	No	Yes	Waste Immobilization And Reactor Evaluation	
Definition:		nent On	arred In Connection With In Situ Examination Of Tmi-2 Reactor And Core Components And Resear Immobilization Of Abnormal Reactor Waste Products And On Disassembly And Defueling Of The	rch
AF.11.20.20.0	No	Yes	Data Acquisition	
Definition:	Electrical Equ	ipment S	nrred In Connection With TMI-2 Data Acquisition Activities Including Instrumentation And urvivability; Behavior Of Radioactive Products; Program Management, Data System, And Specime te Fuel Debris Examination.	n
AF.11.30.00.0	No	Yes	Advanced Light Water Reactor	
Definition:	Lwr Concepts	That Ha	urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Promisin ve Potential Advantages Of Safety, Economics, Modularized Fabrication, Increased On-Line ided Plant Lifetime.	g
AF.12.00.00.0 Definition:	Yes	No	Plutonium Burning	
AF.12.10.00.0 Definition:	No	Yes	Light Water Reactors	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AF.12.20.00.0	No	Yes	High Temperature Gas Reactors	
Definition:				
AF.12.30.00.0	No	Yes	Liquid Metal Reactors	
Definition:			•	

AF.13.00.00.0 Yes Yes Nuclear Energy Security

Definition:

Includes All Costs Incurred To Assure That The U.S. Has A Flexible And Diverse Portfolio Of Energy Supply Options To Fuel Economic Growth And Enhance The Quality Of Life For The American People. Some Costs Included Are: To Develop Technologies To Resolve Key Component Safety And Reliability Issues; Develop Advanced Instrumentation And Controls, Including Developing And Field Testing Prototype Advanced Man/Machine Interface Systems; Develop Advanced In-Service Inspection, Monitoring, And Repair Technology, Diagnostic Tools And Techniques, And Non-Destructive Examination Equipment; Promotes International Collaboration, Including Operation Of U.S. International Nuclear Safety Center, And Maintaining A Comprehensive International Nuclear Safety Database; Conduct Severe Accident R&D To Enhance The Safety Of Nuclear Power World-Wide; Resolve Current Issues With High Burnup On Existing Fuel Designs; Assess Technology And Licensing Issues Related To Extending Current Commercial Fuel Enrichment To Approximately Five Percent U-235; Assess The Implications Of Higher Enrichments Of Fuel Fabrication, Complete A Candidate Design For Greater-Than 5 Percent Enriched Fuel; Support University R&D In Areas Including Advanced Instrumentation And Control Systems, Man-Machine Interface Systems, Plant Management Optimization, And Extended Fuel Burnup Technology.

AF.15.00.00.0 Yes Yes International Nuclear Safety

Fiscal Year: 2002 Master Report by B&R Page: AF - 005 Run Date: 11/22/2002

> For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program

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Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AF1700000 - AF1799999, Nuclear Security/Russian Production Reactor Shutdown Program

Program

Fiscal Year:

2002

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Category				Previ	ous
Task	Control	Report		B&R	Code
SubTask	Level	Level	Long Title	If Ch	anged
AF.17.00.00.0	Yes	Yes	Nuclear Security/Russian Production Reactor Shutdown Program		

Definition:

Includes Costs Related To The Nuclear And Non-Nuclear Options That Could Be Used In Support Of Shutting Down The Plutonium Production Reactors In Tomsk-7 And Krasnoyarsk-26. Costs Included Here Are: Monitoring Feasibility Studies For Non-Nuclear And Nuclear Options; Evaluating Options For Financing Replacement Power Sources; Socio-Economic Considerations For Both Nuclear And Non-Nuclear Power Replacement Options; Nuclear Or Non-Nuclear Plant Construction; Evaluating And Implementing A Plan For Advanced Energy Efficiency; Enhanced Nuclear Safety And Nonproliferation Cooperation With Other Countries; Preparatory Work For Fuel Conversion In Russian Production Reactors; Safety And Nonproliferation Work With Breeder Reactors With Countries Of The Former Soviet Union(Fsu); And Development Of Spent Fuel Management Plans With Fsu Countries.

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		· ·	Run Date: 11/22/2002

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B&R Code

If Changed

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AF1900000 - AF1999999, Chornobyl Sarcophagus, Decontamination And Decommissioning

Program . Subprogram . Category . . . Task Control Report

AF.19.00.00.0 Yes Yes Chornobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated

Definition: Includes Costs For The Chornobyl Blants, Decontamination And Decommissioning And Other Costs Associated

With The Chornobyl Nuclear Plant.

Level

Long Title

Level

SubTask

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: AF2000000 - AF9999999. Nuclear Energy Research and Development

Assistant Secretary	Range: AF2000000	- AF9999999, Nuc	lear Energy l	Research and Developn	nent

Program

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AF.20.00.00.0 Yes No Advanced Reactor R&D

Definition: Includes All Costs Incurred In The Design, Evaluation, Engineering, Development, Demonstration, And Improvement Of

High Temperature Gas Reactors And Liquid Metal Reactor Systems.

AF.20.50.00.0 No No High Temperature Gas Reactor (Htgr)

Definition:

AF.20.50.10.0 No Yes Design

Definition: Includes All Costs Incurred For The Development Of A Modular Htgr Steam Cycle Plant Design. Efforts Include

Engineering Methods Development, Systems Engineering, Designs For Plant Components And Systems, Economic And Licensing Assessments, And Identification Of Technology Needs. Performance Testing Requirements For Components

Are Also Included.

AF.20.50.20.0 No Yes Technology Development

Definition: Includes All Costs Incurred To Develop Technology For Steam Cycle And Process Heat Applications Utilizing Thermal Gas

Cooled Reactors. The Activities Include Development Of Advanced Fuels And Materials, Component Development Support, Fission Product Technology, Technology Safety Assessments, Physics, Primary Pressure Boundary Technology, Technology Transfer And International Cooperation, And High Temperature Process Heat Concepts. Application Studies

To Determine Potential User Industries And Reactor Design Studies Are Also Included.

AF.20.60.00.0 No No Liquid Metal Reactors (Lmr'S)

Definition:

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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AF.20.60.10.0 No Yes

Definition: Includes Costs Incurred In The Identification, Evaluation, And Feasibility Determination Of Advanced Liquid Metal Reactor

Plant Concepts Which Could Be Developed By The Nuclear Industry. Major Efforts Include Development Of Plant Requirements And Safety Criteria; Design Activities; Trade-Off Studies; Safety And Analyses; Licensing Assessments; Seismic Evaluations; Constructability Assessments; Analyses Of Cost And Schedule Potential; And Identification Of R&D

Requirements.

AF.20.60.20.0 No Yes Technology Development

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Liquid

Metal Reactor Passive Safety Systems And System Components, Plant Components, Instrumentation, Codes, And Standards. Also Includes All Costs Incurred To Develop Advanced Reactor Technology Incorporating The Disciplines Of Safety, Physics, Structures, Thermal Hydraulics, And Reactor Core Design. Efforts Include: (A) Development Of Seismic And High Temperature Structural Design Methods And Criteria; (B) Physics Experiments As It Is Related To Liquid Metal Reactors; (C) Investigations Of Thermal Fuel Cycle Systems; And (D) Design Work On Alternative Reactor Cores Having

Significant Antiproliferation Advantages.

Design

AF.20.70.00.0 No No Fuel Cycle Research And Development

Definition:

AF.20.70.10.0 No Yes Metal Fuel Cycle Research And Development

Definition: Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Lmr

Metal Fuel Performance, Fuel Fabrication Capability, Pyrometallurgical Processing And Reconstitution Of Spent Fuel And Blanket Elements; Process Waste Processing And Disposition; Technology Support For The Design And Optimization Of

Metal Fueled Reactors; And System Quantification And Validation.

2002

Fiscal Year:

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development Page: AF - 010

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AF.20.70.15.0	No	Yes	Doe/Pnc (Japan) Oxide Fuel R&D Cooperative Work	
Definition:	And The Powe	er Reacto	urred Pursuant To The Specific Memorandum Of Agreement Between The Department Of Energy or And Nuclear Fuel Development Corporation Of Japan For A Collaborative Program Of Operational Dxide Fuel In Ebr-Ii.	1
AF.20.70.20.0	No	Yes	Oxide Fuel Cycle Research And Development	
Definition:			ociated With The Research, Evaluation, Engineering, Development, And Demonstration Of Performance And Fuel Processing.	
AF.20.70.30.0	No	Yes	Actinide Recycle	
Definition:	Equipment To	Extract	ociated With The Development And Prototypical Demonstration Of Process Technology And The Actinides From Lwr Spent Fuel And Convert Them Into Fuel Feed Material For Burning In Lmr And Institutional Issues; Economic Data Base And Methodology; And Program Planning.	rs;
AF.20.75.00.0	No	Yes	University Program	
Definition:	Includes All Consciences.	osts Ass	ociated With The Development Of University Program Research In The Nuclear Engineering	
AF.20.80.00.0	No	Yes	Reduced Enrichment For Research And Test Reactor (Rertr)	
Definition:			Technology Transfer And Conversion Assistance For The Remaining Foreign Research And Test ighly Enriched Uranium.	

2002

Fiscal Year:

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Program				
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Category				Previous
Task	Control			B&R Code
SubT	Task Level	Level	Long Title	If Changed
AF.25.00.00.0	Yes	Yes	By-Products Utilization	
Definition:	This Includes Development	Applicat Of Relia	Development And Transfer Of Technology For The Beneficial Use Of Nuclear Waste By-Products. ions Research; Development And Demonstration Of Agricultural Commodity Irradiation Systems; ble Sources Of Radiation; Investigation Of Other Applications Such As Radioluminescent Lights Ars; And Market Demand And Cost Analyses And Allocation.	ad
AF.30.00.00.0	Yes	No	Breeder Reactor Technology	
Definition:	Includes All C Reactors.	Costs Inci	urred In The Evaluation, Engineering, Testing, Demonstration, And Improvement Of Breeder	
AF.30.10.00.0	No	Yes	Gas Cooled Breeder Reactor	
Definition:	Includes All G Fast Breeder		urred In The Evaluation, Engineering, Development, Demonstration And Improvement Of Gas Cool	ed
AF.30.20.00.0	No	Yes	Clinch River Breeder Reactor Project	
Definition:	As Amended,	The Stat	d For The Clinch River Breeder Reactor Project In Accordance With Section 106 Of Public Law 91- utory Criteria As Also Amended For The Fourth Round Arrangements Under The Doe'S Power a Program, The Costs For Project Termination, And For Activities As Directed By The Congress In Bills.	273
AF.35.00.00.0	Yes	No	Nuclear Energy Research Initiative	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
Definition:	new technolog	goes to ad	red to provide for domestic and bilateral and multilateral international research and development of dress the key issues affecting the future of nuclear energy - the cost of constructing nuclear power erns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.	
AF.35.10.00.0	No	Yes	Nuclear Energy Research Initiative (NERI)	
Definition:	affecting the f	uture of r	ding for domestic research and development of new technologies to address the key issues nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety he continuing challenges associated with nuclear waste.	
AF.35.20.00.0	No	No	International Nuclear Energy Research Initiative (I-NERI)	
Definition:			ct bilateral and multilateral research with other countries to improve the cost, safety, proliferation anagement of nuclear energy systems.	
AF.35.20.10.0	No	Yes	Bilateral and Multilateral Research	
Definition:			le for the conduct of bilateral and multilateral research with other countries to improve the cost, istance and waste management of nuclear energy systems.	
AF.35.20.20.0	No	Yes	All Other	
Definition:			her costs associated with the coordination and integration of the bilateral and multilateral research improve the cost, safety, proliferation resistance and waste management of nuclear energy systems.	
AF.37.00.00.0	Yes	No	Nuclear Energy Technologies	

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Program . Subprogram . Category . Task . SubTas		Previous B&R Co If Change nology roadmap for the deployment of next generation nuclear energy system[s];	ode
Definition:	conduct a study that describes the char their economics and viability in the Un commercialization of advanced gas re- with the deployment of small modular	integration indicated the deproyment of next generation indicated energy system(s), anges needed to existing advanced light water reactor (ALWR) designs to improve inited States; planning and implementation of initiatives in support of eactors; and conduct of a study to determine the feasibility of and issues associated in reactors. Also, includes costs of advanced reactor development; licensing framework egulatory processes; and advanced reactor fuel development and qualification	
AF.37.10.00.0	No Yes Next Generati	ion Nuclear Energy Systems	
Definition:	Development of a Generation IV techn	nology road map for the deployment of a next generation nuclear energy system.	
AF.37.20.00.0	No Yes Existing ALW	VR Designs	
Definition:	•	hat analyzes and describes the changes needed to existing advanced light water heir economics and viability in the United States.	
AF.37.30.00.0	No Yes Advanced Gas	as Reactor	
Definition:	Planning and implementation of initial	atives in support of commercialization of an advanced gas reactor.	
AF.37.40.00.0	No Yes Small Modula	ar Reactors	
Definition:	Conduct a study to determine the feasi	ibility of and issues associated with the deployment of small modular reactors.	
AF.37.50.00.0	No Yes Advanced Rea	eactor Development	

Fiscal Year: 2002

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Previous B&R Code If Changed

Definition:

Includes costs of advanced reactor development including engineering, design, testing, evaluation and construction cost

estimating and planning.

Level

AF.37.60.00.0

No Yes Licensing

Level

Long Title

Definition:

In cooperation with the Nuclear Regulatory Commission (NRC) and industry, conduct necessary activities to improve the licensing framework for advanced reactors and to demonstrate new NRC licensing processes including the early site permit (ESP), the combined construction and operating license (COL) and design certification processes.

AF.37.70.00.0

No Yes Fuel Qualification

Definition:

Includes costs of advanced reactor fuel development, qualification, and testing activities, code verification and validation, and materials testing.

AF.40.00.00.0

Yes Yes University Nuclear Science And Reactor Support

Definition:

The University Nuclear Science And Reactor Support Program Provides For University Reactor Fuel Assistance, Low Enriched Uranium Fuel Conversion, Reactor Upgrades, Reactor Sharing, Doe/Matching Grants, And Nuclear Engineering Research Grants And Fellowships.

AF.45.00.00.0

Yes No Nuclear Energy Plant Optimization

Definition:

Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to operate up to and beyond their initial license period by resolving critical issues related to long term plant aging, and by developing advanced technologies to improve plant reliability, availability, and production. Additionally, includes all costs to address technical, economic, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel conversion supplier.

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Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
AF.45.30.00.0	No	Yes	Nuclear Energy Plant Optimization Research and Development	
Definition:	up to and beyo	ond their	nduct research and development to help ensure that current nuclear plants can continue to operate initial license period by resolving critical issues related to long term plant aging, and by developing to improve plant reliability, availibility and produciton.	AF4500000
AF.45.40.00.0	No	Yes	U.S. Conversion Industry Viability Assistance	
Definition:	competitive U	S. nucle efforts to	dress technical, economic, environmental and regulatory aspects of maintaining a viable and ar fuel conversion supplier. The maintenance of a viable domestic convertor is integral to the help assure a reliable enriched uranium supply to U.S. and key foreign utility customers for use in ors.	
AF.50.00.00.0	Yes	No	Nuclear Technology Research And Development	
Definition:			urred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor ination And Decommissioning.	
AF.50.10.00.0	No	Yes	Technology Development & Support	
Definition:			port Development Of Electrometallurgical Treatment Technology, Advanced Safety Technology fective Methods For Decontamination And Decommissioning Of Nuclear Facilities.	
AF.50.20.00.0	No	Yes	International Safety Center	
Definition:	Includes Costs Soviet-Design		oort Establishment Of An International Reactor Safety Program To Improve Safety Of ors.	

Fiscal Year:

2002

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AF.55.00.00.0	Yes	Yes	Civilian Research and Development (ATW)	
Definition:	Civilian Resea	arch and	Development (ATW)	
AF.57.00.00.0	Yes	Yes	Advanced Accelerator Applications (AAA)	
Definition:	Includes all codevelopment.	osts assoc	iated with the Advanced Accelerator Applications (AAA) program and related research and	
AF.65.00.00.0	Yes	No	Space Reactor Power Systems	
Definition:			the Reactor Technology Development And Facility Maintenance, Sp-100 Space Reactor And The Power Systems.	
AF.65.05.00.0	No	Yes	Technology Development And Facility Maintenance	
Definition:	Development '	To Supp	To Conduct Studies On Space Reactor Power And Propulsion Systems And Technology ort Potential Nasa, Dod And Commercial Interests. Included Is Facility Maintenance To Satisfy ious Programs.	
AF.65.10.00.0	No	No	Sp-100 Space Reactor	
Definition:	Includes All C	osts Incu	arred In The Evaluation, Engineering, Development, And Demonstration Of Nuclear Power Sources	

For A Variety Of Civilian And Military Space Missions. Efforts Include Design Work, Research On Fuel Technology, Power Conversion, Thermal Transport, Materials Heat Rejection, And Ground Engineering Component And Systems Tests.

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Program				
. Subprogram				
Category		_		Previous
Task	Control	Report	· mu	B&R Code
SubTasl		Level	Long Title	If Changed
AF.65.10.10.0	No	Yes	Management And Technology Audit	
Definition:	Monitoring, R	eviewing	Overall Management And Technical Audit Of All The Work Areas In The Sp-100 Project, Including, Assessing, And Conducting Independent Analysis Of The Activities Of The System Developer, at The Other Doe Laboratories Providing Gfs/Gfe To The System Developer.	g
AF.65.10.20.0	No	Yes	System Contract	
Definition:			System Contractor, Which Is Responsible For Planning, Managing, And Executing Work Required ology Readiness Of A Space Reactor Power System.	
AF.65.10.30.0	No	Yes	Fuel Development	
Definition:	Fabrication Of	f The Nat	ls Process Development And Demonstration, Fabrication And Analysis Of Irradiation Tests, Reactor Core, Fuel/Liner/Cladding/Coolant Compatibility Testing And Transfer Of Un Fuel Pin y To Private Industry.	
AF.65.10.40.0	No	Yes	Fuel Pin Test And Evaluation	
Definition:	Costs Incurred Sp-100.	l To Dev	elop The Fuels And Materials Irradiation Data Necessary To Support Design And Operation Of The	
AF.65.10.50.0	No	Yes	Materials Test And Evaluation	

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
Definition:	Diffusion Barr And Qualifyin To Be Conduc	riers. The g Vendo eted. Eff	ng Work On Niobium-Base Structural Alloys And Tungsten And/Or Rhenium Fuel/Cladding e Procurement And Fabrication Work Will Focus On Optimizing Fabrication And Inspection Methors. Testing And Evaluation Od Mechanical Properties, Irradiation Effects, And Barrier Product Are orts In The Area Of Very High Temperature Design Methods And Refractory Alloy Joining And ected Mainly At Supporting The Project Office In An Audit Role.	
AF.65.10.60.0	No	Yes	Test Site Operations	
Definition:	Installation, N	uclear A	nning, Safety Analysis, Design And Modification Of An Existing Test Facility, Equipment ssembly Operational Testing, Maintenance Of The Reactor, Removal Of The Reactor For Post-Test ally, Decommissioning Of The Facility.	
AF.65.10.70.0	No	Yes	Supporting Facilities	
Definition:	Costs Incurred	l At Othe	er Doe Test Facilities In Support Of The Sp-100 Project.	
AF.65.10.80.0	No	Yes	Project Office Technical Support	
Definition:	Costs Incurred	l For Tec	chnical Support Work To Support The Sp-1000 Project Office.	
AF.65.10.90.0	No	Yes	General Support	
Definition:			arred For Technical Studies, Evaluations, Assessments, And Training That Support The ear Energy Technology.	
AF.65.40.00.0	No	No	Multimegawatt/Space Power Systems (Mmw)	

2002

Interruptions.

Fiscal Year:

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development Page: AF - 019

Run Date: 11/22/2002

Program . Subprogram				
Category	G 4 1	D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
Definition:		osts Incu	arred For The Mmw Space Reactor, The Thermoinic Fuel Element (Tfe) Verification, And Thermio	
AF.65.40.10.0	No	Yes	Mmw Space Reactor	
Definition:			arred For Research, Development, Design, Fabrication, And Demonstration Of High Performance Systems For Space Application.	
AF.65.40.20.0	No	Yes	Thermionic Fuel Element (Tfe) Verification	
Definition:	All Costs Incu	rred For	An Irradiation And Test Program To Resolve Key Thermionic Technology Issues.	
AF.65.40.30.0	No	Yes	Thermionic Systems	
Definition:			duct Thermionic Reactor Power System Design Studies And Related Technology Assessment Space Missions.	
AF.65.40.90.0	No	Yes	General Support	
Definition:			arred For Technical Studies, Evaluations, Assessments And Training That Support The ear Energy Technology.	
AF.65.50.00.0	No	Yes	Multimegawatt Terrestrial Powerplant Project	
Definition:			arred In The Evaluation, Engineering, Design, Fabrication, And Demonstration Of A Multimegawat rplant For Terrestrial Applications Requiring Secure Power That Is Not Subject To Electric Grid	t

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Program . Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AF.70.00.00.0	Yes	No	Advanced Radioisotope Power Systems	
Definition:			Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion System, Power System Facility.	
AF.70.10.00.0	No	No	Radioisotope Thermoelectric Generators	
Definition:	Includes Cost	s Of Fligl	nt Systems Development And Isotope Power Systems Support.	
AF.70.10.10.0	No	Yes	Flight Systems Development	
Definition:	For Nasa Space Equipment Re Provided The Support As N	cecraft. Tequired Fourth	urred In The Design, Development, Fabrication, And Assembly Of Isotopic Space Power Systems These Costs Include The Design And Fabrication Of Special Ground Handling Fixtures And or Handling The System During Acceptance Testing, Transportation, Final Checkout, And Support ency Personnel In The Checkout And Installation Of The Power Systems, And For Continued During Launch Operations. Also, Included Are Costs For The Design, Fabrication, And Testing Of Modular Isotope Thermoelectric Generator Capable Of Supporting Future Nasa Space Missions.	
AF.70.10.20.0	No	Yes	Isotope Power Systems Support	

Fiscal Year: 2002 Master Report by B&R Page: AF - 021
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program

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SubTask

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Level

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Definition:

Includes The Costs Incurred For The Fabrication Of Pu-238 Heat Sources, Welding Development And Encapsulation Required For A Specific Radioisotope System; Development And Fabrication Of Components Required To Qualify And Deliver Heat Sources For Demonstration And Operational Systems; And Assembly And Testing Of Radioisotope Thermoelectric Generators. Includes Rtg Analysis, Design, Testing, Safety, Environmental, And Integration Studies, Isotope Power Systems Applications Studies, And The Costs Of Developing Those Technologies Selected As Having The Greatest Potential For Meeting The Requirements Of Future Space Missions Including The Development And Testing Of Major Subsystems And The Integration Of These Components Into A System For A Ground System Test; Independent Quality Assurance And Quality Control Activities Such As An On-Site Inspector At The Contractor Plant; Independent Technical Assessments Of The Power Systems Contractor Reliability And Performance Predictions Including The Preparation Of Conceptual Designs And Trade-Off Studies; And Design, Certification And Construction Of Transportation Systems. Also, Included Are Safety Effort Costs In Direct Support Of Radioisotope System Activities Such As Establishing Radioisotope Safety Design Criteria; Monitoring System Safety Development Programs To Assure Compliance With Safety Design Criteria; Providing Analytical And Test Support To The System Development Program; Performing Pre-Flight System Safety Reviews; Improving The Safety Characteristics Of Fuels And Heat Sources; Launch Support; And Special Safety And Environmental Studies And Analyses As Requested By Other Agencies.

AF.70.20.00.0

No Yes Radioisotope Power System Facility

Definition:

Includes All Costs Incurred For Research And Development, Management, Operations And Maintenance Of The Radioisotope Power System Facility. This Facility Supports The Assembly, Checkout, And Storage Of Plutonium-238 Power Sources For Planned And Future Radioisotope Power Systems.

AF.70.30.00.0

No Yes Special Applications

Definition:

Includes Costs For Rtg Analysis, Design And Integration Studies; Development Tests On Advanced Rtg Components Aimed At Extending Power System Lifetimes And Minimizing Personnel Exposure Operations; Design, Certification And Construction Of Transportation Systems; And Isotope Power Systems Applications Studies For Dod.

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Run Date: 11/22/2002

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AF.70.40.00.0	No	Yes	General Support	
Definition:			arred For Technical Studies, Evaluations, Assessments And Training That Support The ear Energy Technology.	
AF.70.50.00.0	No	Yes	Turbine Energy Conversion System (Tecs)	
Definition:			To The Development, Design, Fabrication, And Demonstration Of A Dynamic Gas Turbine The 1 To 10 Kwe Range For New Isotope Power Systems.	
AF.70.60.00.0	No	Yes	Plutonium-238 Supply	
Definition:	Necessary To	Process, ude Scra	Designing, Constructing, Operating, And Maintaining The Facilities, Systems, And Equipment Produce, And Acquire Plutonium-238 For Space And Terrestrial Radioisotope Power Systems. p Reprocessing, Neptunium-237 Operations And Plutonium-238 Operations. Reactor And Associate xcluded.	ed
AF.70.70.00.0	No	Yes	Special Purpose Fission Power	
Definition:	Includes costs	associate	ed with conducting the program for special purpose fission power systems for space exploration.	
AF.70.81.00.0 Definition:	No	No	Changes In Inventories	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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AF.70.81.05.0 No Yes Other Special Materials

Definition: Includes All Costs Associated With Iridium Inventory.

AF.75.00.00.0 Yes No Space Exploration Initiative

Definition: Includes Costs Of Nuclear Propulsion, Nuclear Surface Power, Concepts And Technologies, And General Support.

AF.75.10.00.0 No Nuclear Propulsion

Definition: Includes Costs For Nuclear Electric Propulsion And Nuclear Thermal Propulsion Activities.

AF.75.10.10.0 No Yes Nuclear Electric

Definition: Includes Costs For Nuclear Electric Propulsion In The Areas Of System Concept Definition, Development And

Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental

Planning Activities.

AF.75.10.15.0 No Yes Nuclear Thermal

Definition: Includes Costs For Nuclear Thermal Propulsion In The Areas Of System Concept Definition, Development And

Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities

And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental

Planning Activities.

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AF.75.20.00.0	No	No	Nuclear Surface Power	
Definition:	Includes Costs	For Spa	ce Reactors, Radioisotopes, And Alternate Power Sources.	
AF.75.20.10.0	No	Yes	Space Reactors	
Definition:			high Studies And Technology Development For Reactor Power Systems (10'S To 100'S Kilowatts)	
	Applicable Fo	I WIOOH A	And Mars Surface Operations.	
AF.75.20.15.0	No	Yes	Radioisotopes	
Definition:			sign Studies And Technology Development For Radioisotope Power Systems (Hundreds Of Watts) And Mars Surface Operations.	
AF.75.20.20.0	No	Yes	Alternate Power Sources	
Definition:	Includes Costs Operations.	For Res	earch And Studies Of Alternate Nuclear Power Concepts For Space And Lumar And Mars Surface	
AF.75.30.00.0	No	No	Concepts & Technologies	
Definition:	Includes Costs	of Nuc	lear Propulsion Fuel, And Innovative Concepts & Technologies.	
AF.75.30.10.0	No	Yes	Nuclear Propulsion Fuel	
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Previous

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Program . Subprogram					
Category					
Task	Control	Report			
SubTas		Level	Long Title		
Definition: Includes Costs For Development Of Generic High Temperature, High Performance Fuels And Related Management Processes That Are Critical To Achieving Necessary Nuclear Propulsion Performance Levels. Efforts Windows Development Of Fuel Beads, Elements, And Fuel Coatings, And Non-Nuclear Testing, Irradiation Testing Post-Irradiation Examination Of Fuels And Materials.					
AF.75.30.15.0	No	Yes	Innovative Concepts & Technologies		
Definition:	amining And Developing Broad Array Of Technologies For Specific Sei Applications; May Include nvironmental Assessment And Monitoring, And Human Health/Life Sciences.				
AF.75.40.00.0	No	Yes	General Support		
Definition:		urred For Technical Studies; Evaluations, Assessments, And Training That Supports The ear Energy Technology.			
AF.79.00.00.0	Yes	No	Fast Flux Test Facility		
Definition:			urred For Operations And Maintenance For The Fast Flux Test Facility Including Standy, ation To Support Department Missions.		
AF.79.05.00.0	No	Yes	General Support		
Definition:	General Suppo	ort			
AF.79.80.00.0	No	No	CHANGES IN INVENTORIES		
Definition: Includes the change in inventory cost balances.					

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Program . Subprogram . Category				Previous	
Task	Control	Report		B&R Code	
SubTas	k Level	Level	Long Title	If Changed	
AF.79.80.01.0	No	Yes	COMMON USE STORES		
Definition:	Includes the cl	hange in	inventory cost balances of stores inventories,		
AF.79.80.02.0	No	Yes	OTHER SPECIAL MATERIAL		
Definition: Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any other that have been specifically approved by the Chief Financial Officer.					
AF.79.80.03.0	No	Yes	CHANGES IN COLLATERAL FUNDS AND OTHER DEPOSITS		
Definition:	Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.				
AF.79.80.04.0	No	Yes	PROCESS SPARES		
Definition:	Includes the cl	hange in	inventory cost balances specifically for process spares.		
AF.79.80.05.0	No	Yes	SPECIAL REACTOR MATERIAL		
Definition:	Includes the cl	hange in	inventory cost balances specifically for special reactor materials.		
AF.79.80.06.0	No	Yes	CHANGES IN INVENTORIES - FUEL SUPPLY		
Definition:	Includes the cl	hange in	inventory cost balances specifically for fuel supply.		

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

AF.80.00.00.0 Yes **Facilities** No

Definition:

AF.80.10.00.0 No **Facilities Operations**

Definition: Includes All Costs Incurred For Research And Development, Experiments, Management, Operations And Maintenance Of

> Liquid Metal Reactor And Non-Nuclear Facilities Which Are Essential To The Development Of Fuels, Materials, Physics, And Proof-Testing Of Major Reactor And Plant Hardware. Also Includes All Costs Required To Maintain And Upgrade Existing Multi-Program And General Purpose Facilities, Site Utilities And Support Systems, And To Improve Site Safety.

General Support AF.80.20.00.0 No

Definition: Includes All Costs Incurred For Technical Studies, Evaluations, Assessments, And Training That Support The

Advancement Of Nuclear Energy Technology.

AF.80.81.00.0 No Changes In Inventories

Includes The Change In Inventory Cost Balances. **Definition:**

AF.80.81.10.0 No Common Use Stores Master Report by B&R Page: AF - 028
Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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. Category
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Previous
B&R Code
If Changed

Definition:

Includes The Change In Inventory Cost Balances Of Store Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance, And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers,

Yttrium, Stores Work In Process, And Scrap.

AF.80.81.20.0 No Yes Other Special Materials

Definition: Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials

Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Others That Have

Been Specifically Approved By The Controller.

AF.80.81.30.0 No Yes Change In Collateral Funds And Other Deposits

Definition: Includes Those Amounts Of DOE Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance

With Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And

Annuity Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.

AF.80.82.00.0 No Yes Change In Inventories - Special Process Spares

Definition: Includes The Change In Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manufacture

That Are Unique To The DOE Program And That Are Used To Replace Parts Of Retirement Units. Excludes All Spare Parts For Non-Process Equipment Such As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railroad,

Shop, Aircraft, Security, Etc.

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Program							
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Task	Control	Report		B&R Code			
SubTasl	k Level	Level	_ Long Title	If Changed			
AF.80.83.00.0	No	Yes	Change In Inventories - Fuel Fabrication				
Definition:							
AF.85.00.00.0	Yes	Yes	Tra Hot Cells				
Definition:	Definition: Includes All Costs Incurred To Maintain The Test Reactor Area (Tra) Hot Cells At The Idaho National Engineering Laboratory.						
AT 06 00 00 0	X 7	37	T. I 11 1				
AF.86.00.00.0	Yes	Yes	Tra Landlord				
Definition: Includes All Costs Incurred To Conduct Landlord Operating Support Activities, Including Planning, Readiness Reviews, Training, And System Operational Testing Of Landlord Funded Gpp And Line Item Projects At Tra. Corrects Es&H Deficiencies Identified During Inspections And Self-Assessments.							
AF.89.00.00.0	Yes	Yes	Atr Fusion Irradiations				
Definition:	Includes Desig	gn, Fabri	arred For The Potential Transfer Of The Fusion Irradiation Programs From Ebr-Ii To Atr. Activity cation, And Installation Of Irradiation Capsules Into Atr, Irradiation Charges, And Receipt, and Of Irradiated Materials.				
AF.95.00.00.0	Yes	No	Infrastructure				

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

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Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-efffective manner.

AF.95.05.00.0 No Yes Closure Activities

Definition:

Includes all costs incurred associated with those specific to placing the Eperimental Breeder Reactor-II (EBR-II) in a shutdown condition, which is to occcur by March 2002. A primary activity in this area is the processing and final disposition of all sodium, both primary and secondary, from the EBR-II and from the Fermi reactor.

AF.95.10.00.0 No Yes Termination Activities

Definition:

Includes All Costs Incurred To Provide Management, Operations And Maintenance, Training, Engineering, Quality Assurance, Technical Direction, Materials And Services, And Safeguards And Security Required To Conduct Activities To Operate Anl-West Activities Required To Conduct Shutdown Activities And To Place And Maintain Surplus Facilities In An Industrially And Radiologically Safe Shutdown Condition.

AF.95.15.00.0 No Yes Electrometallurgical Activities

Definition:

Includes all costs incurred in the processing of the EBR-II driver and blanket fuel assemblies in accordance with the Environmental Impact Statement for Treatment and Management of Sodium-Bonded Spent Nuclear Fuel. This processing is necessary for the final disposition of these assemblies. Electrometallurgical technology consists of electrorefining the reactor fuel in an electromechemical cell. The fuel is separated into three components; metallic uranium, metallic wste form, and a radioactive salt mixture this is converted to a ceramic waste form.

: NE - Office of Nuclear Energy, Science, and Technology

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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		SubTask	Level	Level	Long Title	If C	Changed

AF.95.20.00.0 No Yes Nuclear Technology R&D

Definition: Includes All Costs Incurred To Support The Development Of Electrometallurgial Technology For The Treatment Of Doe

Spent Nuclear Fuel. Complete Demonstration Of This Technology In The Treatment Of A Limited Amount Of

Sodium-Bonded Spent Fuel Removed From The Shutdown Experimental Breeder Reactor-Ii In Idaho.

AF.95.25.00.0 No Yes Program and Facilities Support

Definition: Includes all costs incurred in facility infrastructure requirements, and any necessary planning for NE initiatives in

accordance with the ANL lead lab charter with NE. Includes radiation protection, environmental compliance, legacy materials, nuclear and industrial safety, site utilities, facility systems engineering and technical support, services and

administration, and needs for site facilities and utilities maintenance for all ANL-W site facilities and infrastructure.

AF.95.30.00.0 No Yes Fast Flux Test Facilities

Definition: Includes All Costs Incurred To Maintain The Fast Flux Test Facility And The Adjacent Fuels And Materials Examination

Facility At The Hanford Site Near Richland, Washington, In A Safe Standby Condition.

AF.96.00.00.0 No Nuclear Facilities Management

Definition: Includes all costed incurred for the conduct of projects and activities to place and maintain surplus facilities in an

industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to

construct new facilities and acquire new capabilities to meet established needs.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

AF.96.05.00.0 Yes Yes Experimental Breeder Reactor-II (EBR-II) Shutdown

Definition:

Includes All Costs Incurred with the Nuclear Facilities Management (NFM) program and includes activities to place and maintain surplus facilities at ANL-W in a stable, industrially and radiologically safe shutdown condition for low-cost, long-term surveillance and maintenance. The focus of this NFM program element is the draining, treatment and final disposition of sodium removed from EBR-II; treatment and final disposition of Fermi-I sodium at ANL-W; and the deactivation of EBR-II and directly relatd facilities once EBR-II sodium draining is completed.

AF.96.10.00.0 Yes Disposition of Spent Fuel and Legacy Materials

Definition:

Includes All Costs Incurred for the Nuclear Facilities Management program. This program element includes activities to treat and manage DOE's sodium bonded spent nuclear fuel (SNF) and to product associated high-level waste forms for disposition in accordance with the Department's Record of Decision, and to manage and disposition other DOE material legacies associated with the Department's nuclear energy activities.

AF.96.15.00.0 Yes Disposition Technology Activities

Definition:

Includes all Costs Incurred with the Nuclear Facilities Management program. This program element includes activities to increase the SNF process treatment throughput to full capacity, to provide technical support for implementation of waste form production operations, to establish high-level waste form performance data for acceptance of these waste forms in a geologic repository, and to further develop electrometallurgical treatment technology as directd to support the Department's long-term commitments in the management of other DOE spent nuclear fuels. This program element also supports innovative nuclear tehnology research, development, and engineering that meets the Department's long-term goals.

Fiscal Year: 2002 Master Report by B&R Page: AG - 001 Run Date: 11/22/2002

> For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AG0000000 - AG9999999, General Plant Projects

Program

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B&R Code
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AG.00.00.00.0 Yes Yes General Plant Projects

Definition:

Fiscal Year: 2002 Master Report by B&R Page: AH - 001 Run Date: 11/22/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: AH0000000 - AH9999999, Oak Ridge Landlord

Includes The Change In Inventory Cost Balances.

Program

Definition:

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Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AH.00.00.00.0	No	No	Oak Ridge Landlord	
Definition:				
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AH.99.00.00.0	Yes	No	Oak Ridge Landlord	
Definition:				
AH.99.81.00.0	No	No	Changes In Inventories	

Fiscal Year: 2002 Master Report by B&R Page: AI - 001
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AI0000000 - AI9999999, Black Liquor

Program

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		Sub7	ask Level	Level	Long Title	If C	Changed

AI.00.00.00.0 Yes Yes Black Liquor Gasification Technologies

Definition: Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification

technologies.

Fiscal Year:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program				
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Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
AJ.00.00.00.0	No	No	Naval Reactors	
Definition:				
AJ.05.00.00.0	Yes	No	Naval Reactors Development	
Definition:			urred For The Design, Development, Demonstration, Improvement, And Safe Operation Of Nuclear Reactor Cores For Application To Submarines And Surface Ships.	
AJ.05.01.00.0	No	Yes	Plant Technology	
Definition:	Measure Powe	er Create	d For Development Of Equipment And Systems Which Transfer, Convert, Store, Control And d By The Reactor, Including Steam Generator; Instrumentation And Control; Plant Configuration opment; Verification And Testing; And Plant Performance And Safety Analysis.	
AJ.05.02.00.0	No	Yes	Reactor Technology & Analysis	
Definition:	Reliability, Inc	cluding F	d For Development Of Reactors With Improved Power Capabilities, Increased Endurance And Adde Physics; Thermal Hydraulic And Mechanical Analyses; And Environmental And Radiological Efforts opment Work.	
AJ.05.03.00.0	No	Yes	Evaluation And Servicing	
Definition:			d For Prototype And Test Reactor Operations And Testing, Reactor Plant Evaluations, Prototype ent Of Reactor Servicing Equipment And Procedures, And Expended Core Examinations.	

Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Run Date: 11/22/2002 For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

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Program

Fiscal Year:

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B&R Code
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AJ.05.05.00.0 No Yes Materials Development And Verification

Definition: Includes Costs Incurred For The Development Of Improved Materials For Application In Advanced Naval Cores.

AJ.05.06.00.0 No Yes Infrastructure

Definition: Includes Costs Incurred For The Acquistion Of Equipment And Facilities In Support Of Naval Reactor Development.

AJ.05.81.00.0 No No Change In Inventories

Definition: Includes The Change In Inventory Cost Balances.

AJ.05.81.01.0 No Yes Common Use Stores

Definition: Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On

Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers,

Yttrium, Stores Work In Process, And Scrap.

AJ.05.81.02.0 No Yes Other Special Materials

Definition: Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials

Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That

Have Been Specifically Approved By The Controller.

2002

Fiscal Year:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
AJ.05.81.03.0	No	Yes	All Other Inventories	
Definition:	Used Or Cons	umed In	n Inventory Cost Balances Of All Other Materials, Supplies, And Parts On Hand That Are Normally Manufacturing, Other Operations, Maintenance And General Use. (Zirconium In This Account Is h And Schenectady Offices.)	
AJ.05.81.04.0	No	Yes	Change In Collateral Funds And Other Deposits	
Definition:	With Contract	ual Provi	ts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance sions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And n Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
AJ.06.00.00.0	Yes	No	Program Direction	
Definition:				
AJ.06.04.00.0	No	No	Program Direction - Naval Reactors	
Definition:	Includes All C Travel.	Costs And	Obligations Incurred For The Naval Reactors Program Relating To Personal Services, Benefits And	I
AJ.06.04.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (01). Excludes Those Employees Overseas Allowances Included In Classification Aj 06 04 12 3.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTa		Level	Long Title	If Changed
AJ.06.04.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
AJ.06.04.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full Time Permanent Base Salaries.	
AJ.06.04.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
AJ.06.04.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash	Allowar	ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	
	Benefit Of Su	ch Emplo	byees.	
AJ.06.04.12.2	No	Yes	Moving Expenses	
Definition:	Includes Reim	burseme	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous	
	0 1		er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And	
	Doe 1500, Ch	apter Vi	(Formerly Appendix 1501).	
AJ.06.04.12.3	No	Yes	All Other Personnel Benefits	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program

Fiscal Year:

2002

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Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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AJ.06.04.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

AJ.06.04.20.0 No Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Under Classifications Aj 06 04 20 0

Through Aj 06 04 20 7.

AJ.06.04.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other

Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ999999, Naval Reactors

Program

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. Task
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. SubTask
Level
Level
Long Title

Previous

B&R Code

If Changed

AJ.06.04.20.2

No Yes Standard Level User Charges

Definition:

Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

AJ.06.04.20.3

No Yes Communications, Other Rent And Utilities

Definition:

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Aj-06-04-20-6.

AJ.06.04.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

AJ.06.04.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

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AJ.06.04.21.1

No

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

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Program				
. Subprogram				.
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
AJ.06.04.20.6	No	Yes	Other Services	
Definition:	Maintenance of Health Service Chapter 2, Do Reporting And Rendered. Sp Doe Contracto	Of Buildies; Storage 1500, Cod Typing ecifically or Motor	Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; ngs; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee ge Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter Vi (Formerly Appendix 1501); Training Of Employees; And Contractual Stenographic. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet Contractor From Interagency Motor Pools Or Commercial Sources.	
AJ.06.04.20.7	No	Yes	Supplies And Materials	
Definition:	Office Supplie Scientific, Tec Property Of L	es; Duplic chnical, A cittle Mon	arred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To and Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes letary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Be Capitalized.	
AJ.06.04.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	Costs Of	Travel And Transportation Of Persons As Detailed Under Classification Aj 06 04 21 1 Below.	

Yes Travel Subject To Travel Regulations

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ999999, Naval Reactors

Program

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 Control Report
 B&R Code

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 Level Level Long Title
 If Changed

Previous

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

AJ.06.04.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passengercarrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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2002

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	_ Long Title	If Changed
AJ.06.04.31.0	No	Yes	Equipment	
Definition:	Expected To F This Account	Have A P Include I	The Purchase Of Personal Property Of A Durable Nature-That Is, Property That Normally May Be deriod Of Service Of A Year Or More That Is Not To Be Capitalized. Items Properly Chargeable To Furniture And Fixtures, Tools And Implements, Transportation Equipment, Publications For , Adp Software And Hardware And Telecommunications Equipment.	
AJ.06.09.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
Definition.				
AJ.06.09.15.0	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
Definition:				
AJ.06.09.16.0 Definition:	No CHRIS	Yes	CHRIS	
AJ.06.09.24.0 Definition:	No	No	Administrative Services	
AJ.06.09.24.1 Definition:	No	Yes	Supplies	

Fiscal Year:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program . Subprogram . Category Task SubTask	Control Level	Level	Long Title	Previous B&R Code If Changed
AJ.06.09.24.2	No	Yes	Postage	
Definition:				
AJ.06.09.24.3	No	Yes	Photo Copying	
Definition:	N.	**		
AJ.06.09.24.4	No	Yes	Printing Graphics	
Definition: AJ.06.09.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
AJ.06.09.34.0	No	No	Information Management Systems And Operations	
Definition:				
AJ.06.09.34.1 Definition:	No	Yes	Telecommunication	
AJ.06.09.34.2 Definition:	No	Yes	Office Automation Equipment And Support	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

AJ.06.09.44.2

Definition:

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AJ.06.09.34.3 Definition:	No	Yes	Networking	
AJ.06.09.44.0 Definition:	No Contract Close	No eout	Contract Closeout	

Yes Contract Closeout

AJ.06.09.53.0 No On Line Learning Center (OLC)

On Line Learning Center (OLC) **Definition:**

No

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: AL0000000 - AL9999999, Energy Storage Systems

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level AL.00.00.00.0 Yes No Place Holder Place Holder **Definition:** Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies) AL.06.00.00.0 No **Definition:** AL.06.09.00.0 No Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies) **Definition:** Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies) AL.06.09.34.0 No **Definition:** AL.06.09.34.1 Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies) No **Definition:**

Fiscal Year:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program . Subprogram					
Category					Previous
Task		Control	Report		B&R Code
Su	bTask	Level	Level	Long Title	If Changed
AN.00.00.00.0		Yes	No	Field Program Direction	
Definition:					
AN.11.00.00.0		No	No	Personal Services	
Definition:				mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (107). Excludes Those Employees Overseas Allowances Included In Classification An 12 03 00 0.	
AN.11.01.00.0		No	Yes	Full Time Permanent - Base Salaries	
Definition:					
AN.11.02.00.0		No	Yes	All Other Personal Services	
Definition:	Includ	des All O	ther Pers	sonal Services Except Full Time Permanent Base Salaries.	
AN.11.03.00.0		No	Yes	Employee Incentive Awards	
Definition:	Includ	des Cash	Awards	For Employees' Suggestions And Efficiency.	
AN.12.00.00.0		No	No	Personnel Benefits	
Definition:		des Cash it Of Suc		ces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	2

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

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 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

AN.12.02.00.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

AN.12.03.00.0 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AN.13.00.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

AN.20.00.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of The Fossil Energy Technology Centers Related To Contractual Services, Supplies, And Materials, As

Detailed Under Classifications An 20 01 00 0 Through An 20 07 00 0.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program	

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. SubTask Level Level Long Title

Previous
B&R Code
If Changed

AN.20.01.00.0

No Yes Transportation Of Things

Definition:

Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

AN.20.02.00.0

No Yes Standard Level User Charges

Definition:

Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

AN.20.03.00.0

No Yes Communications, Other Rent And Utilities

Definition:

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification An-20-06-00-0.

AN.20.04.00.0

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

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Category
Task
Control Report
SubTask
Level Level Long Title

Previous

B&R Code

If Changed

AN.20.05.00.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

AN.20.06.00.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S

Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

AN.20.07.00.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

AN.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

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. . Category
. . . Task Control Report Previous
B&R Code

AN.21.01.00.0

No Yes Travel Subject To Travel Regulations

Level Long Title

Definition:

SubTask

Level

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

If Changed

AN.21.02.00.0

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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		•	Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

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		Category			

 Task	Control	Report		B&R Code
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Previous

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

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Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AP0000000 - AP9999999, Nuclear Fuel Cycle Security

Program

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 Previous

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 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

AP.00.00.00.0 No Nuclear Fuel Cycle Security

Definition: Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth

Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector

ability to maintain this capability.

AP.10.00.00.0 Yes No Gaseous Diffusion Plant Cold Standby

Definition: Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant,

into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed

equipment, and the disposal of these products and their treatment wastes.

AP.10.10.00.0 No No Regulatory Affairs

Definition: Includes all costs related to shutdown of a gaseous diffusion plant from a regulatory standpoint, defining the proper

procedures for shutdown, and development of understandings for acceptable restart that are negotiated and agreed to by

the regulator.

AP.10.10.10.0 No Yes Regulatory Authority Liason

Definition: Includes all costs related to defining 10CFR76 requirements for a safe shutdown, and the requirements for a restart.

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AP.10.10.20.0	No	Yes	Safety Bases Analysis and Documentation Requirements	
Definition:			ed to assuring the proper safety authorization documents are prepared in order to support restart, not removal activities, and plant standby and transition activities.	
AP.10.10.30.0	No	Yes	Restart Authorization	
Definition:	Includes all co Commission in		ed to assuring that all restart activities have been completed and provided to the Nuclear Regulatory to f the restart.	
AP.10.10.40.0	No	Yes	Regulatory Oversight	
Definition:	Includes all co	sts neces	ssary to assure that all transition activities comply with appropriate regulatory standards.	
AP.10.10.50.0	No	Yes	Transition Support	
Definition:	Includes all costandards.	sts relate	ed to assuring that all regulatory requirements for a safe shutdown are completed to 10CFR76	
AP.10.20.00.0	No	No	Safety System Upgrades and Maintenance	
Definition:			ed to assuring that needed safety systems are ready to perform their given function in a cold, for D&D interface activities.	
AP.10.20.10.0	No	Yes	Heating System Design, Fabrication, Installation and Operations	
Definition:			red to assure a minimal level of heat is maintained in facilities at the shutdown gaseous diffusion fire protection systems, and to assure operation of the cell buffer system.	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

	Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AP0000000 - AP9999999, Nuclear Fuel Cycle Security						
Program . Subprogram . Category . Task . SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed			
AP.10.20.20.0	No	Yes	Buffer System Design, Fabrication Installation and Operations				
Definition:			sure no wet air leaks into the shutdown cascade equipment and to use a buffer system that will use ality concerns from materializing.				
AP.10.20.30.0	No	Yes	Buffer Alarm System Design, Fabrication, Installation and Operations				
Definition:	Includes all co	osts relate	ed to an alarm system that is needed to warn operators of a failure to the buffer monitoring system.				
AP.10.20.40.0	No	Yes	Fire Protection System Operations and Maintenance				
Definition:			ed to keeping the shutdown equipment sprinkled in the event of a fire. Also includes all costs to f fuel and to size the system consistently with analyzed fire loading.				
AP.10.20.50.0	No	Yes	Criticality Safety System Operations and Maintenance				
Definition:	Includes all co	osts relate	ed to assuring that criticality alarms will function in the event of a criticality accident.				
AP.10.20.60.0	No	Yes	Safety System Operation and Maintenance				
Definition:	Includes all coprotection).	osts relati	ng to assuring that safety systems will function in the event of an accident (except criticality and fire	e			
AP.10.20.70.0	No	Yes	Back-up Power Supply Systems				

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Definition:

Includes all costs related to assuring that back-up power is available to operate safety systems and controls in the event of

a loss of off-site power.

Level

AP.10.30.00.0

No No Critical Infrastructure Upgrades and Maintenance

Definition:

Includes all costs to maintain procedures, safety bases, and other infrastructure in a method that assures support to the

shutdown facility when it becomes time for restart.

Level

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AP.10.30.10.0

No Yes Safety Basis Upgrades/Procedure Maintenance

Definition:

Includes all costs related to the design, operations, and safety framework maintenance in support of a restart.

AP.10.30.11.0

No Yes Steam Distribution Sys Ops & Maint

Definition:

Includes all costs related to operations and maintenance of steam distribution equipment, and heating equipment necessary for a safe shutdown condition and plant heating that preserves restart capability and provides for site heating needs.

AP.10.30.12.0

No Yes Cell Maintenance and Refurbishment

Definition:

Includes all costs related to assuring that machinery is occasionally turned to prevent compressor flat spots and for the occasional refurbishment, certification and calibration of equipment that will keep machine operators familiar with the intricacies of compressor and motor maintenance and so their skills and knowledge can be maintained. The task also includes all costs related to replacing faulty expansion joints or failed seals.

AP.10.30.13.0

No Yes Site Utility Supply and Maintenance

Definition:

Includes all costs related to assuring water supply systems, electrical distribution, sanitary waste water, telecommunications, control room maintenance, and ground and road maintenance.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AP0000000 - AP9999999, Nuclear Fuel Cycle Security

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AP.10.30.14.0 No Yes Emergency Response, Safeguards and Public Safety

Definition: Includes all costs related to maintenance of the emergency response, domestic security, and public safety response in the

local community.

AP.10.30.15.0 No Yes Training Programs

Definition: Includes all costs related to assuring that workers held on site will maintain their qualifications to perform their jobs and

provide assurance that training programs will be available to train additional personnel in the event of plant restarts.

AP.10.30.16.0 No Yes Health, Safety and Environmental Programs

Definition: Includes all costs related to site-wide ES&H requirements including dosimetry, environmental monitoring, and worker and

public safety programs.

AP.10.30.17.0 No Yes Administrative Support Programs

Definition: Includes all costs related to safeguards badging, protective services, lunch room, medical program operations, record

management, library services, and custodial service in office complexes.

AP.10.30.18.0 No Yes Cooling Tower Hydrating Systems and Maintenance

Definition: Includes all costs related to assure that the cooling towers remain in a wetted condition to prevent dry rot or the risk of fire.

Also includes all costs related to assuring cooling tower water chemistry is maintained properly and that recirculating water

pumps are maintained operational.

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed		
AP.10.30.19.0	No	Yes	Freon Stewardship			
Definition:	Includes all costs related to withdrawing the freon into railroad tank cars and to maintain security over the fate of this material. Also includes all costs related to performing required shipments offsite to satisfy Department initiatives.					
AP.10.40.00.0	No	No	Surveillance and Maintenance of Facilities			
Definition:	Includes all costs related to monitoring and maintaining facilities already under DOE cognizance including the HEU safety system operations.					
AP.10.40.10.0	No	No	Capital Equipment Purchases and Improvements			
Definition:	Includes all costs related to replacing materials and test equipment as it ages, fails, or is superseded by new technology.					
AP.10.40.10.1	No	Yes	Plant Component Replacement			
Definition:	Includes all costs related to replacing failed installed equipment.					
AP.10.40.10.2	No	Yes	Test Equipment Maintenance and Replacement			
Definition:	Includes all costs related to replacement of hand-held instruments, maintenance of radiation monitors, and maintenance of infrared analyzers that are part of the non-destructive assay program.					
AP.10.40.10.3	No	Yes	Transportation Services			
Definition:	Includes all costs related to replacement of site vehicles, forklifts and rail equipment needed to support the shutdown facility.					

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AP.10.40.20.0	No	No	High Enriched Uranium Cascade Systems		
Definition:		udes all costs related to safety programs associated with the HEU program including the buffer, the buffer alarm, and the destructive assay programs.			
AP.10.40.20.1	No	Yes	High Enriched Uranium Buffer Operations and Maintenance		
Definition:	Includes all costs related to operation and maintenance of the buffer system.				
AP.10.40.20.2	No	Yes	High Enriched Uranium Buffer Alarm Operations and Maintenance		
Definition:	Includes all costs related to the operation of the buffer monitor alarm that alerts operators to the buffer system failure.				
AP.10.40.20.3	No	Yes	Non-Destructive Assay Programs		
Definition:	Includes all costs related to monitoring HEU deposits in the cascade and to assure that deposits are not migrating to "low spots" in the cascade where they can become criticality safety concerns. Also includes all costs to verify that deposits are removed to an acceptable level prior to turnover.				
AP.10.50.00.0	No	No	Facility Return Programs		
Definition:		Includes all costs related to establishing and tracking acceptance criteria, consistent with the Lease Agreement and subsequent management agreements will be established, and activities to be performed prior to a turnover will be assured.			
AP.10.50.10.0	No	Yes	Establishment of Acceptance Criteria		

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Definition:

Includes all costs related to assuring that acceptance criteria for a facility return are established consistent with the requirements of the Lease safety requirements and other agreements. These criteria will approximate EM requirements for facility turnover.

AP.10.50.20.0

No Yes Inventory Withdrawal

Definition:

Includes all costs related to assuring the withdrawal of inventory and the calculation of credits due to the inventory value. Also includes all costs related to establishing agreements with USEC to assure a cell negative condition is reached prior to initiation of cell treatment activities.

AP.10.50.30.0

No Yes Cell Treatment and Deposit Removal

Definition:

Includes all costs related to establishing the best economic balance between deposit size, removal capability (using treatment gas), and physical decontamination requirements. Also includes all costs related to execution of this removal activity.

AP.10.50.40.0

No Yes Safe Building Lay-up and Equipment Alignment

Definition:

Includes all costs related to establishing regulatory boundaries and requirements for system valving arrangements, functionality, and lockout/tagout to place equipment in a safe shutdown condition or turnover condition.

AP.10.60.00.0

No No Equipment Removal and Cell Treatment

Definition:

Includes all costs related to establishing methodologies to upgrade support systems, to isolate operating systems, to remove equipment, and to decontaminate removed equipment and dispose of waste products.

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	Assistant S	Secretar	Range: AP0000000 - AP9999999, Nuclear Fuel Cycle Security		
Program . Subprogram . Category . Task . SubTase	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed	
AP.10.60.10.0	No	No	Cascade Equipment Removal and Disposition		
Definition:	Includes all co	sts relate	d to establishing how equipment will be upgraded to support shutdown.		
AP.10.60.10.1 Definition:		irements	Support System Upgrades/Maintenance d to systems necessary to support the safe shutdown of facilities. This also includes all costs for heat, electrical supplies, and any necessary valve maintenance and changes in piping		
AP.10.60.10.2	No	Yes	System Isolations		
Definition:	Includes all costs related to placing equipment into long-term lay-up conditions and may include freon withdrawal, lube oil withdrawal, electrical isolations, and instrumentation requirements.				
AP.10.60.10.3	No	Yes	Equipment Removal		
Definition:			d to establishing the basis for equipment removal including the physical removal of equipment from lant cascade, and can include the removal of motors, valves, piping, structural steel, and		

AP.10.60.10.4 No Yes Safety Analysis

Definition:

Includes all costs to identify, analyze and mitigate hazards that could exist during the equipment removal and cell treatment phases of the program and to prepare the proper safety documentation.

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Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed		
AP.10.60.20.0	No	No	Physical Decontamination Operations			
Definition:	Includes all costs related to work necessary to physically decontaminate materials removed from the cascade and can be done in support of both maintenance work, or cleanup work.					
AP.10.60.20.1	No	Yes	Safe Packaging Program			
Definition:	Includes all costs related to the safety and security requirements for shipment of components from one facility to the cleanup facility and includes programs necessary to avoid criticality accidents and exposures to HF.					
AP.10.60.20.2	No	Yes	Equipment Decontamination Activities			
Definition:	Includes all costs related to cell treatment and/or the physical removal of deposits from cascade equipment removed from the cascade.					
AP.10.60.20.3	No	Yes	Uranium Product Disposition Activities			
Definition:	Includes all costs related to disposition of any uranium recovered through the decontamination process.					
AP.10.60.20.4	No	Yes	Metal Disposition Activities			
Definition:	Includes all costs related to disposition of any uranium recovered through the decontamination process.					
AP.10.60.20.5	No	Yes	Waste Product Disposition			
Definition:	Includes all costs related to disposition of waste products generated during the equipment cleanup process and possibly materials in other storage areas.					

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed	
AP.20.00.00.0	Yes	No	Development of Gas Centrifuge Enrichment		
Definition:	Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.				
AP.20.10.00.0	No	No	Gas Centrifuge Machine Design and Testing		
Definition:	Includes evaluation, development, and verification testing of gas centrifuge machine technology and support systems. Evaluation and testing of centrifuge rotor materials will be included in this category.				
AP.20.10.10.0	No	Yes	Machine Design and Fabrication Development		
Definition:	Includes all costs related to the design and fabrication development of the gas centrifuge machines.				
AP.20.10.20.0	No	Yes	Demonstration Machine Fabrication and Testing		
Definition:	Includes all costs related to the fabrication and testing of the demonstration machine including operation. Includes all costs related to procuring test data collection and data management equipment.				
AP.20.10.30.0 Definition:			Design Verification Machine Fabrication and Testing do to the fabrication and testing of the design verification machine including operation. Includes all ng test data collection and data management equipment.		

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Program . Subprogram				
Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AP.20.10.40.0	No	Yes	Materials and Processes	
Definition:	Definition: Includes all costs related to the selection of the materials and processes for the project machines including testing of materials, operational configurations, and integration of this data into design models.			
AP.20.10.50.0	No	Yes	Advanced Concepts and Theory	
Definition:	Includes all costs related to understanding and improving gas centrifuge performance using advanced concepts and theoretical analysis and modeling.			
AP.20.10.60.0	No	Yes	Alternate Uses/Technology Transfer	
Definition:	Includes all costs related to research and development into additional uses for the gas centrifuge process, such as producing non-uranium high purity materials. This also includes all costs related to transfer of the technology for use in the private sector, subject to controlling procedures and royalty provisions established by the Department.			
AP.20.10.70.0	No	Yes	Technology Partnerships	
Definition:	Includes all costs of activities involving the application of enrichment related technologies to other uses, including studies, evaluations and implementation activities to determine alternate applications of the gas centrifuge technology.			
AP.20.20.00.0	No	No	Program Support and Special Studies	

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Definition:

Definition:

Includes all costs related to program management, including security and classification, NEPA compliance, project planning and analysis, liaison with the Nuclear Regulatory Commission, quality assurance, ES&H compliance, and systems engineering. Includes costs for activities such as economic and analytical studies, engineering support studies, technical studies, the technical review group, and administrative functions related to the development and evaluation of the gas centrifuge machines. This includes costs related to the analysis of the potential economic performance of a commercial-scale gas centrifuge plant. Includes all costs to determine the licensing requirements and/or certification requirements for operation of a commercial scale gas centrifuge plant. Includes all costs related to developing procedures and training personnel.

AP.20.20.10.0 No Yes Expert Review Group

Definition: Includes all costs related to creating a panel of experts that verifies and validates technical design and implementation

activities associated with the Pilot Plant.

AP.20.20.20.0 No Yes Program Support

Definition: Includes all costs related to program management, including security and classification, NEPA compliance, project planning and analysis, liaison with the Nuclear Regulatory Commission, quality assurance, ES&H compliance, systems engineering and administrative functions related to the development and evaluation of the gas centrifuge machines. Also includes all

costs related to developing procedures, training personnel, and updating security clearances.

AP.20.20.30.0 No Yes Special Studies

Includes all costs related to activities such as economic and analytical studies, engineering support studies, technical studies, the technical review group,. This includes costs related to the analysis of the potential economic performance of a commercial-scale gas centrifuge plant. Includes all costs to determine the licensing requirements and/or certification

requirements for operation of a commercial scale gas centrifuge plant.

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Program . Subprogram . Category . Task . SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed	
AP.20.30.00.0	No	No	Technical Test Facility (ETTP)		
Definition:	screening testi	ing, relial	ed to operating all experimental facilities in Oak Ridge, Tennessee, required for development and bility testing, and interface testing. The costs of maintenance, decontamination, repair, and tiges used in testing are included.		
AP.20.30.10.0	No	Yes	Test Facility Design		
Definition:	, ,				
AP.20.30.20.0	No	Yes	Test Facility Refurbishment		
Definition:	Includes all co	osts relate	ed to rehabilitating the existing equipment and the Test Facility to an operating condition.		
AP.20.30.30.0	No	Yes	Test Facility Operations		
Definition:	Includes all costs related to operations of the Test Facility.				
AP.20.30.40.0	No	Yes	Equipment and Ancillary Facilities		
Definition:	machines. Inc	cludes co	ed to design, procure, and/or fabrication of the facilities needed to build and test the gas centrifuge sts related to refurbishment and use of ancillary support facilities, including the rotor fabrication and component test facilities.		
AP.20.30.50.0	No	Yes	Oak Ridge Site Support		
Definition:	Includes all costs related to providing infrastructure, technical, and logistics support services.				

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Program . Subprogram . Category Task SubTa	Control sk Level	Report Level	_ Long Title	
AP.20.40.00.0	No	No	Pilot Plant Facility Preparation (Portsmouth)	
Definition: Includes all costs related to preparing facilities at Portsmouth for use as a pilot plant of the Gas Centrifuge Demonstrat Program and to fabricate the pilot plant centrifuges at Oak Ridge and transport them to the pilot plant.				
AP.20.40.10.0	No	Yes	Pilot Plant Cascade Assessment	
Definition:	Includes all costs related to assessment of the condition and potential for reuse of existing gas centrifuge equipment and facilities.			
AP.20.40.20.0	No	Yes	Portsmouth Facility Refurbishment	
Definition:	Includes all costs related to specific modification and/or refurbishment of Portsmouth site facilities for use as a gas centrifuge pilot plant (general preparation costs are accounted for in Gas Centrifuge Facility Cleanout) to include facility upgrades needed to maintain security of the gas centrifuge technology.			
AP.20.40.30.0	No	Yes	Cascade Equipment and Controls	
Definition:	Includes all co	osts relate	d to design, procure and/or fabricate the balance of cascade equipment and controls.	
AP.20.40.40.0	No	Yes	Pilot Plant Fabrication Operations	

Includes all costs related to fabrication of the components of the pilot plant centrifuge machines.

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AP.20.40.50.0	No	Yes	Transportation Operations		
Definition:	Includes all costs related to transport the components of the pilot plant gas centrifuge machines from ETTP to Portsmouth and the costs for transport of any failed components back to Portsmouth for evaluation.				
AP.20.50.00.0	No	No	Pilot Plant Operations (Portsmouth)		
Definition:	Includes all costs related to operating all experimental facilities in Piketon, Ohio, required for development and screening testing, reliability testing, interface testing, and cascade testing. The costs of maintenance, decontamination, repair, and replacement of centrifuges used in testing are included.				
AP.20.50.10.0	No	Yes	Portsmouth Site Management		
Definition:	Includes all costs related to site management and integration.				
AP.20.50.20.0	No	Yes	Machine Assembly Operations		
Definition:	Includes all costs related to the assembly of pilot plant machines and post-assembly quality assurance testing of the machines.				
AP.20.50.30.0	No	Yes	Demonstration Cascade Operations		
Definition:	Includes all co	sts relate	ed to operation and testing of the pilot plant cascade.		
AP.20.50.40.0	No	Yes	Materials Management		
Definition:	Includes all coactivities.	osts relate	ed to feed and withdrawal operations, product and tails management and waste management		

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AP.20.50.50.0 No Yes Portsmouth Site Support

Definition: Includes all costs related to providing infrastructure, technical, and logistics support at Portsmouth.

AP.30.00.00.0 Yes No Other Liabilities

Definition: Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

AP.30.10.00.0 No No OVEC Contract Termination Liabilities

Definition: Includes the Department's liabilities payable upon termination pursuant to the Power Agreement between the Ohio Valley

Electric Corporation (OVEC) and the Department.

AP.30.10.10.0 No Yes Decontamination and Decommissioning

Definition: Includes the Department's pro-rata share to D&D OVEC's two electric power generating plants based on electric power

consumption.

AP.30.10.20.0 No Yes Post-Retirement Life and Medical Benefits

Definition: Includes the Department's pro-rata share of costs related to funding OVEC worker's benefit plans.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AS0000000 - AS9999999, Energy Efficiency Science Initiative

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AS.00.00.00.0 No No Energy Efficiency Science Initiative

Definition: Includes all costs associated with the Energy Efficiency Science Initiative.

AS.05.00.00.0 Yes Yes Energy Efficiency Science Initiative

Definition:

Seeks to identify and fund "bridging" research and development that falls between fundamental exploratory science and pre-commercial applied R&D by stimulating R&D that maximizes synergies among different research fields, technologies, investigator communities, and end-use applications. It also cuts across traditional energy end-use sectors by emphasizing distributed power generation applications for industrial and buildings systems, transportation and stationary power. This initiative expands on existing cooperative efforts between the Office of Fossil Energy and the Office of Energy Efficiency in areas such as natural gas-fueled turbine and fuel cell technologies, combined heat, power and cooling applications, hydrogen production, and carbon emission sequestration. This effort also involves extensive coordination with the Office of Science in pursuing follow-on research in areas critical to energy efficiency and clean energy development, such as basic biosciences, plant genetics, photo emission, heat transfer, new materials, catalysts and computational science.

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Assistant Secretary Range: AT0000000 - ATZZZZZZZZ, Fusion Energy Sciences

Program . Subprogram				
Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
AT.00.00.00.0	Yes	No	Fusion Energy Sciences	
Definition:	Build The Kno	owledge	arred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plasmas To Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. The Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement	
AT.50.00.00.0	No	No	Science	
Definition:				
AT.50.10.00.0	No	No	Tokamak Experimental Research	
Definition:	Includes All C	Costs Incu	arred For Tokamak Experimental Research Related To The Fusion Energy Sciences Program.	
AT.50.10.10.0 Definition:	No	No	Tokamak Fusion Test Reactor (TFTR)	
AT.50.10.10.1	No	Yes	TFTR Physics Program	
Definition:	Fusion Test R	eactor. In ith Non-l	d For Research Connected With The Study Of Plasma Confinement And Behavior In The Tokamak acludes Costs Associated With Analysis And Interpretation Of Experimental Results; Costs PPPL Scientists Participating In Tftr Data Analysis; And, Costs Associated With The Computer ks.	

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SubTask	Control Level	Report Level	Long Title			
AT.50.10.20.0	No	Yes	Doublet III-D			
Definition:			arred For Planning And Conducting Experiments On The Doublet III-D. Includes All Costs sis And Interpretation Of Experimental Results.			
AT.50.10.30.0	No	Yes	Alcator-C Modification			
Definition:			arred For Planning And Conducting Experiments On The Alcator-C Mod. Includes All Costs sis And Interpretation Of Experimental Results.			
AT.50.10.50.0	No	Yes	Alcator C			
Definition:	Includes All C	osts Incu	arred For Research, Development, And Operation On, Or Connected With, The Alcator C Device.			
AT.50.10.70.0	No	No	International/Other			
Definition:	Includes All Costs Incurred For Both Foreign And Domestic Tokamak Research Not Associated With TFTR, DIII-D, Alcator-C Mod Or PBX-M.					
AT.50.10.70.1	No	Yes	International			
Definition:			urred For U.S. Collaborations On Fusion Research Activities At Foreign Facilities Such As Joint U.S. Hardware Contributions.			
AT.50.10.70.2	No	Yes	Other			
Definition:			arred For Research, Development, And Operation On, Or Connected With, Domestic Tokamak For The Study Of Plasma Confinement.			

For Assistant Secretary: SC - Office of Science

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AT.50.10.80.0 No No Tokamak Experimental Plasma Research

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Definition: Includes All Costs Incurred For Experimental Plasma Research, Including Small Scale Experiments, Advanced Diagnostics

And Atomic Physics.

Level

AT.50.10.80.1 No Yes Plasma Experiments

Definition: Includes All Costs Incurred For Research, Development, Fabrication And Operations Of Small Scale Tokamak Plasma

Physics Experiments.

AT.50.10.80.2 No Yes Diagnostics

Definition: Includes All Costs Incurred For Research And Development Of Advanced Fusion Plasma Diagnostic Systems And

Techniques.

AT.50.15.00.0 No No Alternative Concept Experimental Research

Definition: Includes All Costs Incurred For Experimental Research Related To Alternative Plasma Confinement Concepts.

AT.50.15.01.0 No Yes NSTX

Definition: Includes All Costs Incurred For Planning And Conducting Experiments On The National Spherical Torus Experiment.

Includes All Costs Associated With Analysis And Interpretation Of Experimental Results.

For Assistant Secretary: SC - Office of Science
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AT.50.15.02.0 No Yes Experimental Plasma Research (Alternative)

Definition: Includes All Costs Incurred For Research, Development And Operations Of Small Scale Alternative Concept Plasma

Physics Experiments.

AT.50.15.03.0 No No Inertial Fusion Energy

Definition: Includes All Costs Incurred For Research And Supporting Studies Aimed At Adapting The Compression And Ignition Of

Inertial Confinement Fusion Capsules Specifically For Electrical Energy Production. The Physics Of Inertial Confinement Targets Is Under Development In Defense Programs (Doe) Which Will Produce Basic Information On Achieving Ignition And Energy Gain In Laboratory Capsules. The Activity In This Category Will Emphasize Development Of A Driver Of Adequate Efficiency And Repetition Rate To Allow Steady Energy Production And Will Develop Power Plant Concepts For

Conversion Of The Repeated Ignition Of Capsules Into Electrical Energy.

AT.50.15.03.1 No Yes Heavy Ion Beams

Definition: Includes All Costs Incurred For Research And Development To Provide A Driver For Inertial Fusion Energy Based On

Acceleration And Transport Of Ion Beams Of Mass Greater Than Ten (10) Atomic Mass Units From An Ion Source To

Compression Target.

AT.50.15.03.2 No Yes Engineering And Technology

Definition: Includes All Costs Incurred For Research And Development To Provide A Target Chamber And Associated Engineering

Systems For Conversion Of Nuclear Fusion Energy (Fast Neutrons, X-Rays, Gamma Rays, And Nuclei), Released By Inertial

Fusion Ignition, To Electrical Energy.

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Task	Control	Report		B&R Code
SubTask	Level Level	Level	Long Title	If Changed
AT.50.15.03.3	No	Yes	Driver Concept Development	
Definition:			nrred For Research And Development To Analyze And Test Driver Concepts, Other Than Heavy nergy Efficiency And Repetition Rate For Use In Inertial Fusion Energy.	
AT.50.15.03.4	No	Yes	Targets For IFE	
Definition:	Concepts, Tar	get Desig	urred For Research And Development, Including Testing, To Provide For The Definition Of gns, Specifications, And Designs Of The Means To Inject, Track And Control The Targets Of Driver Compression And Ignition.	
AT.50.15.04.0	No	Yes	Atx	
Definition:			arred For Concept Development And Preconceptual Design Of An Advanced Toroidal Experiment To Principle Alternative Concept Device.	O .
AT.50.20.00.0	No	No	Theory	
Definition:			arred For Theoretical Physics Studies Related To Fusion Energy Sciences. This Classification Would nited To, Support Of The Office'S Analytic And Computational Plasma Theory Research Activities.	I
AT.50.20.10.0	No	Yes	Tokamak Theory	
Definition:	Includes All C	Costs Incu	urred For Theory Of Tokamaks.	
AT.50.20.20.0	No	Yes	Alternative Theory	

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Faculty Members At U.S. Universities.

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Task	Control	Report	I T'41.	B If
SubTask Definition:		Level	Long Title urred For Theoretical Physics Studies Related To Plasma Behavior In Alternative Confinement	
Definition.	Concepts.	osts met	ined 101 Theoretical Filysics Studies Related To Flashia Bellavior in Alternative Commencia	
AT.50.20.30.0	No	Yes	Generic Theory	
Definition:			arred For Development Of Analytic And Numerical Methods, Advanced Physics Models, And For Fusion Data.	
AT.50.20.40.0	No	Yes	Advanced Computing	
Definition:	Maintenance	Of Centra	ociated With Advanced Computing And the Associated Network, Including But Not Limited To The Processors, Leased Line Costs And Peripheral Services Needed To Assure The Provision Of g Services To The User Service Centers And FES Community.	ıe
AT.50.30.00.0	No	No	General Plasma Science	
Definition:	Federal Agend	cies To P	arred For Research In General Plasma Science; Including Atomic Physics, Joint Initiatives With Other Other Provide Faculty Research Opportunities In Plasma Science And Engineering, And Other Activities are Advancement Of Plasma Science In The University Community.	ıer
AT.50.30.10.0	No	Yes	Atomic Physics	
Definition:	Includes All C	Costs Ass	ociated With Experimental Atomic Physics Insupport Of The Fusion Energy Sciences Program.	
AT.50.30.20.0	No	Yes	Junior Faculty Development	
Definition:	Includes All C	Costs Ass	ociated With Providing Research Opportunities In Plasma Science And Engineering For Junior	

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AT.50.30.30.0 No Yes NSF/Doe Partnership

Level

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Level

Definition: Includes All Costs Associated With University Based Research In Plasma Science Under The Joint Sponsorship Of NSF

And DOE.

AT.50.30.50.0 No Yes Other

Definition: Includes All Other Costs Associated With Research In General Plasma Science In Support Of Fusion, As Well As Other

Elements Of Doe'S Energy And Defense Missions.

AT.55.00.00.0 No No Facility Operations

Definition: Includes All Costs Associated With Design, Development, Fabrication, Installation, Operation, Upgrading, And

Decommissioning Major Plasma Confinement Devices And Their Supporting Systems.

AT.55.01.00.0 No Yes Tokamak Fusion Test Reactor

Definition: Includes All Costs Associated With Caretaking, Decontamination, Dismantling And Disposal Of Tftr And Related

Equipment.

AT.55.02.00.0 No Yes Doublet III-D

Definition: Includes All Costs Associated With Operating, Upgrading, And Decommissioning Doublet III-D And Its Support Systems.

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Program . Subprogram . Category Task SubTask	Control & Level	Report Level	Long Title	Previous B&R Code If Changed
AT.55.03.00.0	No	Yes	Alcator-C Modification	
Definition:	Includes All C Systems.	Costs Ass	ociated With Operating, Upgrading, And Decommissioning Alcator-C Modification And Its Support	
AT.55.05.00.0	No	Yes	NSTX	
Definition:			ociated With Design, Development, Fabrication, Installation, Operating, Upgrading, And 'X And Its Support Systems.	
AT.55.07.00.0	No	Yes	Waste Management	
Definition:			ities connected with the minimization,treatment, packaging, storage, and disposal of all ctive, hazardous or mixed wastes generated as a result of ongoing operations at selected facilities.	
AT.55.08.00.0	No	Yes	Other	
Definition:			ociated With Facility Operations. Also Includes General Plant Projects (Gpp) Funding To Support on, Other Capital Alterations And Additions, And For Buildings And Utility Systems.	
AT.60.00.00.0	No	No	Enabling Research & Development	

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Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences **Definition:**

Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future

Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

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Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
AT.60.10.00.0	No	No	Engineering Research	
Definition:	Studies And E	Explortation Methodol	ociated With Evaluation And Development Of Systems And Components Needed For Scientific on Of Plasma Science Experiments. Includes All Costs For Evaluation Of New And Existing Plasma ogies And Systems Potentially To Be Used As An Environmentally Attractive And Economically urce.	a
AT.60.10.10.0	No	Yes	Tokamak Physics Experiment	
Definition:	Includes All C The Tokamak		rred For Physics Analysis, Conceptual Design, And Technology R&D Activities Associated With Experiment.	
AT.60.10.20.0	No	No	International Thermonuclear Experimental Reactor	
Definition:			ociated With The International Thermonuclear Experimental Reactor Contracts At Universities, Firms And The Fusion Engineering Design Center.	
AT.60.10.20.A	No	Yes	Magnetic	
Definition:	Includes All C Responsible.	Costs Incu	rred For Direct Iter Magnet Research And Development Tasks For Which The U.S. Will Be	
AT.60.10.20.B	No	Yes	Neutral Beams	
Definition:	Includes All C Responsible.	Costs Incu	rred For Direct Iter Neutral Beam Research And Development Tasks For Which The U.S. Will Be	

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Category	C41	D 4		Previous B&R Code
Task SubTask	Control Level	Report Level	Long Title	If Changed
AT.60.10.20.C	No	Yes	Ecr Heating Systems	
Definition:			urred For Direct Iter Ecr Heating System And Component Research And Development Tasks For Be Responsible.	
AT.60.10.20.D	No	Yes	Fueling	
Definition:	Includes All C The U.S. Will		urred For Direct Iter Fueling System And Component Research And Development Tasks For Which consible.	
AT.60.10.20.E	No	Yes	Plasma Interactive Materials	
Definition:	Includes All C U.S. Will Be I		urred For Direct Iter Plasma Interactive Materials Research And Development Tasks For Which The ble.	
AT.60.10.20.F	No	Yes	Ich Heating Systems	
Definition:	Includes All C System Comp		urred For Iter Technology R&D Activities Associated With Ich Power Sources, Antennas And	
AT.60.10.20.G	No	Yes	Neutron Interactive Materials	
Definition:	Includes All C U.S. Will Be I		urred For Direct Iter Neutron Interactive Materials Research And Development Tasks For Which The ble.	e
AT.60.10.20.H	No	Yes	Blankets	

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Definition: Includes All Costs Incurred For Direct Iter Blanket Research And Development Tasks For Which The U.S. Will Be

Responsible.

Level

AT.60.10.20.I No Yes Assembly And Maintenance

Level

Long Title

Definition: Includes All Costs Incurred For Direct Iter Assembly And Maintenance Research And Development Tasks For Which The

U.S. Will Be Responsible.

AT.60.10.20.J No Yes Fuel Cycle (Tsta)

Definition: Includes All Costs Incurred For Direct Iter Fuel Cycle (Tsta) Research And Development Tasks For Which The U.S. Will Be

Responsible.

AT.60.10.20.K No Yes Environment And Safety

Definition: Includes All Costs Incurred For Direct Iter Environment And Safety Research And Development Tasks For Which U.S. Will

Be Responsible.

AT.60.10.20.L No Yes Containment Structures

Definition: Includes All Costs Incurred For Direct Iter Containment Structure Research And Development Tasks For Which The U.S.

Will Be Responsible.

AT.60.10.20.M No Yes Diagnostics

Definition: Includes All Costs Incurred For Iter Technology R&D Activities Associated With Diagnostics Including Radiation Testing

Of Diagnostics Components.

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AT.60.10.20.N	No	Yes	Design-Engineering	
Definition:	Includes All C The U.S.	Costs Ass	ociated With The Engineering Design Of Iter Components, Systems And Subsystems Assigned To	
AT.60.10.20.P	No	Yes	Design-Physics	
Definition:			ociated With Physics Evaluations And Analyses Associated With Design Of Iter Components, ms Assigned To The U.S.	
AT.60.10.20.Q	No	Yes	Design-Joint Central Team Assignment	
Definition:	Includes All C Team (Jct).	Costs Ass	ociated With The Assignment Of U.S. Personnel To Participate As A Member Of The Joint Central	
AT.60.10.20.R	No	Yes	Home Team Management	
Definition:			urred By The Home Team Management Associated With Management Of Iter U.S. Home Team ecessary Steering Committee And Advisory Group Support.	
AT.60.10.20.S	No	Yes	Co-Center Support	
Definition:	Includes Costs	s Associa	ted With Support Of The U.S. Co-Center Facility And Activities For Support Of The Iter Activities.	
AT.60.10.30.0	No	No	Plasma Technologies	

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Program . Subprogram . Category . Task	Control		I and Title	Previous B&R Code
SubTas Definition:		Level	Long Title iated with development Of Magnets, Neutral Beam, Ion Cyclotron, Electron Cyclotron, Plasma	If Changed
Definition.		na Facing	Components, Foreign Cooperative Agreements and half the costs for the operation of the Virtual	
AT.60.10.30.1	No	Yes	Magnetic Fusion Energy for Plasma Tech	
Definition:	Cyclotron, Pla	ısma Fue	ty includes all costs associated with development of Magnets, Neutral Beam, Ion Cyclotron, Electron ling, Plasma Facing Components, Foreign Cooperative Agreements and half the costs for the Laboratory for Technology.	
AT.60.10.30.2	No	Yes	Inertial Fusion Energy for Plasma Tech	
Definition:	Inertial Fusion	n Energy	includes all costs associated with the development of Magnets for use in Heavy Ion Drivers.	
AT.60.10.40.0	No	No	Fusion Technologies	
Definition:			iated with Fusion Chamber Technology, Environment And Safety programs, Tritium Systems, te Handling, Foreign Cooperative Agreements and Virtual Laboratory for Technology.	
AT.60.10.40.1	No	Yes	Magnetic Fusion Energy for Fusion Tech	
Definition:	programs, Trit	tium Syst	ry includes all costs associated with Magnetic Fusion Chamber Technology, Environment and Safety ems programs, Vacuum Vessel, Remote Handling, Foreign Cooperative Agreements and half the of the Virtual Laboratory for Technology.	
AT.60.10.40.2	No	Yes	Inertial Fusion Energy for Fusion Tech	

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Definition:

Inertial Fusion Energy includes all costs associated with Inertial Fusion Chamber Technology, Environment and Safety programs, Tritium Systems programs and Foreign Cooperative Agreements.

AT.60.10.50.0

No No Advanced Design (Systems Studies)

Definition:

Includes all costs associated with Fusion Systems Studies Contracts at Universities, Laboratories and Industrial Firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of Preconceptual Designs for Near Term Experimental Devices, Mid-Range Technology Testing Facilities, and Long Range Major Fusion Power Systems.

AT.60.10.50.1

No Yes Magnetic Fusion Energy for Adv Design

Definition:

Magnetic Fusion Energy includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range major Fusion Power systems.

AT.60.10.50.2

No Yes Inertial Fusion Energy for Adv Design

Definition:

Inertial Fusion Energy includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range Major Fusion Power Systems.

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AT.60.20.00.0

No No Materials Research

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Definition:

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Includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, And Other Materials issues considered for qualification and performance prediction of Fusion Power System Service. Also includes costs associated with the operation and maintenance of the program Facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

If Changed

AT.60.20.10.0

No Yes Magnetic Fusion Energy for Materials Res

Definition:

Magnetic Fusion Energy includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Magnetic Fusion. This classification includes, but not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and performance prediction of Fusion Power System service. Also includes costs associated with the operation and maintenance of the program facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

AT.60.20.20.0 No Yes Inertial Fusion Energy for Materials Res

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Definition:

Inertial Fusion Energy includes all costs associated with research and development required to advance the state of Technology for Materials needed in Inertial Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and performance prediction of Fusion Power System service.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed
AU.00.00.00.0	Yes	No	Import/Export Authorization	
Definition:		on; Relat	For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, ed Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And ental Review.	
AU.01.00.00.0	No	Yes	Fuels Conversion	
Definition:	-	-	g Of Issuance And Rescission Of Prohibition Orders And Certifications Of Alternate Fuel Capability as For Exemption; With Appropriate Environmental Assessments.	;
AU.02.00.00.0	No	Yes	Natural Gas And Electricity	
Definition:	Electric Trans	mission I	ulations On Natural Gas Imports And Exports, Electricity Exports, And Licensing Of Trans-Border Lines, With Appropriate Environmental Analyses; Development Of New Regulations, And Related To Natural Gas And Electricity Imports And Exports.	
AU.03.00.00.0	No	No	Program Direction	
Definition:	Includes All C And Travel.	Costs And	Obligations Incurred For The Fossil Energy Program "Au" Relating To Personal Services, Benefits	
AU.03.11.00.0	No	No	Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Included In Classification Au 03 12 03 0.			

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed		
AU.03.11.01.0	No	Yes	Full-Time Permanent - Base Salaries			
Definition:						
AU.03.11.02.0	No	Yes	All Other Personal Services			
Definition:	Includes All C	Other Pers	sonal Services Except Full-Time Permanent Base Salaries.			
AU.03.11.03.0	No No	Yes	Employee Incentive Awards			
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.			
AU.03.12.00.0	No	No	Personnel Benefits			
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.					
AU.03.12.02.0	No	Yes	Moving Expenses			
Definition:	Moving Expen	nses Und	ement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Vi (Formerly Appendix 1501).			
AU.03.12.03.0	No	Yes	All Other Personnel Benefits			

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Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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AU.03.20.00.0 No Contractual Services And Supplies

Includes All Costs Relating To Contractual Services, Supplies And Materials. **Definition:**

AU.03.20.03.0 No Communications, Other Rent And Utilities

Definition:

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Au 03 20 06 0.

AU.03.20.04.0 No Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

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AU.03.20.05.0 No Yes Services Performed By Other Agencies

Level

Long Title

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

AU.03.20.06.0 No Yes Other Services

Level

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

If Changed

AU.03.20.07.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

AU.03.21.00.0 No No Travel And Transportation Of Persons

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Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Au 03 21 01 0 And Au 03 21 02 0 Below.

AU.03.21.01.0

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AU.03.21.02.0

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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AV.00.00.00.0 No No Cooperative Research And Development

Definition: This Resource Includes All Costs Incurred Through Participation In Cooperative R&D Programs That Are: A) Carried Out

With The State Of Illinois Under The Memorandum Of Understanding With The State B) Carried Out With Various States As The Result Of Awards Resulting From Competitive Solicitations Initiated Under The Fe Federal/State Program And C) Carried Out Under Cooperative Agreements With The University Of North Dakota Energy Research Center (Undeerc) And

The Western Research Institute (Wri).

AV.01.00.00.0 Yes Yes Cooperative R&D

Definition: Includes All Costs Incurred Through Participation In Cooperative R&D Programs With States And With Undeerc And Wri.

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed			
AW.00.00.00.0	Yes	No	Fossil Energy Environmental Restoration				
Definition:		Local En	All Costs Associated With Bringing Active And Inactive Facilities Into Compliance With vironmental, Safety And Health Laws And Regulatory Requirements And Applicable Doe Order				
AW.01.00.00.0	No	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions				
Definition:			s All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy pment Activities Are Ongoing.				
AW.02.00.00.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Action	ons			
Definition:			All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are No Longer Being Conducted.				
AW.03.00.00.0	No	No	Other Environmental, Safety and Health Actions				
Definition:			All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.				
AW.03.01.00.0	No	Yes	National Energy Technology Laboratory - Morgantown				
Definition:			All Costs Associated With Activities Undertaken At NETL-M In Response To Requirements Of mental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And				

Master Report by B&R

2002

Fiscal Year:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AW0000000 - AW9999999, Fossil Energy Environmental Restoration

Program . Subprogram . Category				Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
AW.03.02.00.0	No	Yes	National Energy Technology Laboratory - Pittsburgh (NETL-P)	II Changea
Definition:			s All Costs Associated With Activities Undertaken At NETL-P In Response To Requirements Of mental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And	
AW.03.03.00.0	No	Yes	National Petroleum Technology Office (NPTO)	
Definition:			s All Costs Associated With Activities Undertaken At NPTO In Response To Requirements Of mental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And	
AW.04.00.00.0	No	Yes	Support	
Definition:			s All Costs Associated With Activities Undertaken To Plan, Investigate, Assess, And Implement All And Health Actions.	
AW.05.00.00.0	No	Yes	Magnetohydrodynamics (Mhd)	
Definition:	Includes All C Magnetohydro		arred To Conduct Property Disposal, Site Remediation And Site Restoration For The se Program.	

Fiscal Year: 2002 Master Report by B&R

Page: AX - 001 Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program					
. Subprogram Category				Previous	
Task	Control	Report		B&R Code	
SubTask	Level	Level	Long Title	If Changed	
AX.00.00.00.0	No	No	Federal Prog Dir - Nuclear Fuel Cycle Security		
Definition:	Includes all co	sts relate	ed to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.		
AX.05.00.00.0	Yes	No	Nuclear Fuel Cycle Security Cold Standby		
Definition:	Nuclear Fuel (Cycle Se	curity		
AX.05.01.00.0	No	No	Program Direction		
Definition:	Program Direc	ction			
AX.05.01.11.0	No	No	Personal Services		
Definition:	Includes personnel compensation as defined in the DOE Accounting Practices and Procedures Handbook, Chapter IV, 5 (formerly Appendix 1101).				
AX.05.01.11.1	No	Yes	Full Time Permanent		
Definition:	Base Salaries				
AX.05.01.11.2	No	Yes	All Other Personal Services		
Definition:	Includes all of	her perso	onal services except full time permanent base salaries.		
AX.05.01.11.3	No	Yes	Employee Incentive Awards		
Definition:	Includes cash awards for employees suggestions and efficiency.				

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

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Fiscal Year:

2002

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Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
AX.05.01.12.0 Definition:			Personnel Benefits es paid to DOE employees incident to their employment incident to their employment and payments enefit of such employees.	
AX.05.01.12.2	No	Yes	Moving Expenses	
Definition:	expenses unde	er 5 U.S.C	at for subsistence and temporary quarters expenses, real estate costs, and miscellaneous moving C. 5724 and 5724a, as implemented by Federal Travel Regulations (FTR), Chapter 2, and DOE 1500, Appendix 1501)	,
AX.05.01.12.3	No	Yes	All Other Personnel Benefits	
Definition:		•	DE to the Civil Service Retirement and Disability Funds, Employees Health Benefits Funds, CSC	

AX.05.01.12.3	No	Yes	All Other Personnel Benefits

Employees Life Insurance Fund, Employees Compensation fund, and DOE's share of social security taxes.

AX.05.01.13.0 No Yes Benefits for Former Employees

Includes severance pay of former employees as provided in 5 U.S.C. 5595, as implemented by FPM regulations, Chapter 550, **Definition:**

Subchapter 7.

AX.05.01.20.0 No Contractual Services and Supplies

Includes all costs of contractual services, and supplies and materials. **Definition:**

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

•	Subprogram
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Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Yes AX.05.01.20.1 No Transportation of Things

Definition: Includes all costs incurred for: (a) contractual charges for transportation of Government property; (b) authorized movement

of household effects of house trailers, whether paid directly by the Government or by reimbursement to the employee; (c) lump-sum payments to U.S. Postal Service in lieu of parcel post; and (d) rental of trucks and other transportation of equipment (excluding passenger-carrying vehicles) from Government motor pools and commercial transportation paid by a

vendor, regardless of whether the cost thereof is itemized on the bill for the commodities sold.

AX.05.01.20.2 No Standard Level User Charges

Definition: Includes Cost of Space and Standard Level User Charges paid to the General Services Administration under the provisions

of the Public Building Amendments of 1972.

AX.05.01.20.3 No Communications, Other Rent and Utilities

Includes costs of (a) transmission of messages from place to place by means such as telephone, teletype, telegraph, cable, **Definition:**

and radio, including installation and rental of equipments, lease of tie-lines, switchboard and services charges, toll charges, etc; (b) contractual message services; (c) rental of post office boxes; (d) lump-sum payments to the U.S. Postal Service in lieu of postage (excluding parcel post); (e) rent of (or charges for possession and use of) land, structures, or equipment,

exclusive of transportation equipment, and (f) utility services such as gas, electricity, water, heat, etc.

AX.05.01.20.4 No Printing and Reproduction

Includes costs of contractual printing and reproduction and the related composition and binding operations performed by **Definition:**

the Government Printing Office, other agencies or other unites of the DOE on a reimbursable basis, and by commercial

printers.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program				
. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AX.05.01.20.5	No	Yes	Services Performed by Other Agencies	
Definition:			es performed by other Federal agencies, such as guard services furnished by General Services ployee health services furnished by other Federal Agencies.	
AX.05.01.20.6	No	Yes	Other Services	
Definition:	Includes all conuclear energy		red for technical studies, evaluations, assessments, and training that support the advancement of ogy	
AX.05.01.20.7	No	Yes	Supplies and Materials	
Definition:	supplies; dupl technical, and	icating su professio	red for items that are ordinarily used up within a relatively short period of time, such as, office applies; automobile supplies, fuel, and parts for DOE-owned vehicles; subscriptions to scientific; and periodicals; microfilm supplies; and newspapers and periodicals. Also includes property of littles desk trays, calendar stands, telephone lists finders, and similar items that are not to be capitalized.	e
AX.05.01.21.0	No	No	Travel and Transportation of Things	
Definition:	Includes all co	osts of tra	vel and transportation of persons.	
AX.05.01.21.1	No	Yes	Travel Subject to Travel Regulations	

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Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

. Subprogram

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Level Long Title

Definition:

SubTask

Level

Includes all costs of transportation of persons (including family travel expenses under 5 U.S.C. 5724 and 5724a as implemented by Federal Travel Regulations, Chapter 2, and DOE 1500 Chapter VI (Formerly Appendix 1501), subsistence of travelers, and incidental travel expenses in accordance with Federal Travel Regulations, which are chargeable directly to DOE. Specifically includes (a) commercial transportation charges, rental or charter from commercial sources of passenger-carrying motor vehicles (even though they may be used incidentally for transportation of things), trains, buses, vessels, and airplanes, for transportation of persons, and expenses incident to the operation of such rented or chartered conveyances; and (b) mileage allowances for use of privately owned vehicles and related charges which are specifically authorized (such as ferry fares and tolls), and streetcar and taxi fares (including tips) whether in connection with local travel or travel away from a designated post of duty. Excludes (a) rental of passenger-carrying motor vehicles from Government motor pools, (b) cost of contractual services contracted directly by DOE for transportation of DOE employees in and around the official station of such employees, and (c) charges for the use of vehicles of DOE contractors. All costs incurred for foreign travel between permanent duty station and foreign destination and return are charged as foreign travel. However, when temporary duty is performed as a U.S. stopover en route to or from a foreign destination, the pertinent one-way costs of the trip between the permanent duty station and the stopover are charged to domestic travel. Such temporary duty at a U.S. stopover must be shown on the Travel Authorization (DOE Form HQ F 1510 2A) under remarks (col. 14) as necessary, and not just incidental to the foreign trip.

Previous

B&R Code

If Changed

AX.05.01.21.2

No Yes Rental of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes the rental and expenses incident to the operation of passenger-carrying motor vehicles rented directly by DOE from interagency motor pools. In the case of rentals by DOE from GSA motor pools, includes the net reimbursement to GSA. Excludes the cost of rentals paid by DOE or a DOE contractor, although such rental vehicles may be used on occasion by DOE employees.

AX.05.01.21.3 No Yes Other Costs for Transportation of Persons

Fiscal Year: 2002

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Previous

B&R Code

If Changed

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program . Subprogram . Categor . Task	y	Report	
Definition:		Level	Long Title ntractual services contracted directly by DOE for transportation of DOE employees in and around
Definition	the official sta	tion of su	uch employees. The cost of the Headquarter intra-Washington, D.C. shuttle bus operation and the the Germantown and the District of Columbia offices is charged to this classification.
AX.05.01.22.0	No	Yes	Contractual Support Services
Definition	Includes all co	sts of tec	chnical and management support services.
AX.05.99.00.0	No	No	Goods and Services Provided Through Working Capital Fund (WCF)
Definition	Goods and Ser	rvices Pro	ovided Through Working Capital Fund (WCF)
AX.05.99.14.0	No	Yes	Payroll and Other Personnel Costs
Definition	Payroll and Ot	ther Perso	onnel Costs
AX.05.99.15.0	No	Yes	Payroll Processing to be performed by Non-Federal Contractor and/or other Federal Agency
Definition	Payroll Proces	ssing to b	e performed by Non-Federal Contractor and/or other Federal Agency
AX.05.99.24.0	No	No	Administrative Services
Definition	: Administrative	e Service	rs ·
AX.05.99.24.1	No	Yes	Supplies
Definition	Supplies		

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

•	Subprogram
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. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title
Previous
B&R Code
If Changed

AX.05.99.24.2 No Yes Postage

Definition: Postage

AX.05.99.24.3 No Yes Photocopying

Definition: Photocopying

AX.05.99.24.4 No Yes Printing and Graphics

Definition: Printing and Graphics

AX.05.99.24.5 No Yes Building Rental, Operations and Maintenance

Definition: Building Rental, Operations and Maintenance

AX.05.99.34.0 No No Information Management Systems and Operations

Definition: Information Management Systems and Operations

AX.05.99.34.1 No Yes Telecommunication

Definition: Telecommunication

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubT		Level	Long Title	If Changed
AX.05.99.34.2	No	Yes	Office Automation Equipment and Support	
Definition:	Office Autom	ation Equ	ipment and Support	
AX.05.99.34.3	No	Yes	Networking	
Definition:	Networking			
AX.05.99.44.0	No	No	Procurement Services	
Definition:	Procurement S	Services		
AX.05.99.44.1	No	Yes	Contract Audits	
Definition:	Contract Audi	ts		
AX.05.99.44.2	No	Yes	Contract Closeout	
Definition:	Contract Close	eout		
AX.05.99.52.0	No	Yes	Executive Information System (WCF)	
Definition:	Executive Info	ormation	System (WCF)	
AX.05.99.54.0	No	Yes	Personnel and Training Services	
Definition:	Personnel and	Training	Services	

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> **Previous B&R** Code If Changed

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program	

SubprogramCategoryTaskSubTas	Control sk Level	Report Level	Long Title
AX.05.99.94.0	No	Yes	Indirect Operating Costs
Definition:	Indirect Opera	ting Cos	ts
AX.06.00.00.0	Yes	No	Nuclear Fuel Cycle Security Gas Centrifuge
Definition:	Nuclear Fuel (Cycle Sec	curity
AX.06.01.00.0	No	No	Program Direction
Definition:	Program Direc	ction	
AX.06.01.11.0	No	No	Personal Services
Definition:	Includes perso (formerly App		npensation as defined in the DOE Accounting Practices and Procedures Handbook, Chapter IV, 5 01).
AX.06.01.11.1	No	Yes	Full Time Permanent
Definition:	Base Salaries		
AX.06.01.11.2	No	Yes	All Other Personal Services
Definition:	Includes all of	her perso	onal services except full time permanent base salaries.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program					
. Subprogram					Previous
Tasl	-	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
AX.06.01.11.3		No	Yes	Employee Incentive Awards	
Definition	: In	ncludes cash	awards fo	or employees suggestions and efficiency.	
AX.06.01.12.0)	No	No	Personnel Benefits	
Definition				es paid to DOE employees incident to their employment incident to their employment and payments enefit of such employees.	
AX.06.01.12.2	2	No	Yes	Moving Expenses	
Definition	e	xpenses unde	r 5 U.S.C	t for subsistence and temporary quarters expenses, real estate costs, and miscellaneous moving C. 5724 and 5724a, as implemented by Federal Travel Regulations (FTR), Chapter 2, and DOE 1500, appendix 1501)	
AX.06.01.12.3	3	No	Yes	All Other Personnel Benefits	
Definition				DE to the Civil Service Retirement and Disability Funds, Employees Health Benefits Funds, CSC nce Fund, Employees Compensation fund, and DOE's share of social security taxes.	
AX.06.01.13.0)	No	Yes	Benefits for Former Employees	
Definition		ncludes sever ubchapter 7.	ance pay	of former employees as provided in 5 U.S.C. 5595, as implemented by FPM regulations, Chapter 55	0,
AX.06.01.20.0)	No	No	Contractual Services and Supplies	
Definition	: Ir	ncludes all co	osts of co	ntractual services, and supplies and materials.	

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Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

AX.06.01.20.1 No Yes Transportation of Things

Definition: Includes all costs incurred for: (a) contractual charges for transportation of Government property; (b) authorized movement

of household effects of house trailers, whether paid directly by the Government or by reimbursement to the employee; (c) lump-sum payments to U.S. Postal Service in lieu of parcel post; and (d) rental of trucks and other transportation of equipment (excluding passenger-carrying vehicles) from Government motor pools and commercial transportation paid by a

vendor, regardless of whether the cost thereof is itemized on the bill for the commodities sold.

AX.06.01.20.2 No Yes Standard Level User Charges

Definition: Includes Cost of Space and Standard Level User Charges paid to the General Services Administration under the provisions

of the Public Building Amendments of 1972.

AX.06.01.20.3 No Yes Communications, Other Rent and Utilities

Definition: Includes costs of (a) transmission of messages from place to place by means such as telephone, teletype, telegraph, cable,

and radio, including installation and rental of equipments, lease of tie-lines, switchboard and services charges, toll charges, etc; (b) contractual message services; (c) rental of post office boxes; (d) lump-sum payments to the U.S. Postal Service in lieu of postage (excluding parcel post); (e) rent of (or charges for possession and use of) land, structures, or equipment,

exclusive of transportation equipment, and (f) utility services such as gas, electricity, water, heat, etc.

AX.06.01.20.4 No Yes Printing and Reproduction

Definition: Includes costs of contractual printing and reproduction and the related composition and binding operations performed by

the Government Printing Office, other agencies or other unites of the DOE on a reimbursable basis, and by commercial

printers.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security Page: AX - 012

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AX.06.01.20.5	No	Yes	Services Performed by Other Agencies	
Definition:			res performed by other Federal agencies, such as guard services furnished by General Services ployee health services furnished by other Federal Agencies.	
AX.06.01.20.6	No	Yes	Other Services	
Definition:	Includes all conuclear energy		red for technical studies, evaluations, assessments, and training that support the advancement of ogy	
AX.06.01.20.7	No	Yes	Supplies and Materials	
Definition:	supplies; dupli technical, and	icating su professio	red for items that are ordinarily used up within a relatively short period of time, such as, office applies; automobile supplies, fuel, and parts for DOE-owned vehicles; subscriptions to scientific; and periodicals; microfilm supplies; and newspapers and periodicals. Also includes property of little s desk trays, calendar stands, telephone lists finders, and similar items that are not to be capitalized.	e
AX.06.01.21.0	No	No	Travel and Transportation of Things	
Definition:	Includes all co	sts of tra	vel and transportation of persons.	
AX.06.01.21.1	No	Yes	Travel Subject to Travel Regulations	

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Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

. Subprogram

. . Category
. . . Task Control Report

Definition:

SubTask

Level

Level Long Title

Includes all costs of transportation of persons (including family travel expenses under 5 U.S.C. 5724 and 5724a as implemented by Federal Travel Regulations, Chapter 2, and DOE 1500 Chapter VI (Formerly Appendix 1501), subsistence of travelers, and incidental travel expenses in accordance with Federal Travel Regulations, which are chargeable directly to DOE. Specifically includes (a) commercial transportation charges, rental or charter from commercial sources of passenger-carrying motor vehicles (even though they may be used incidentally for transportation of things), trains, buses, vessels, and airplanes, for transportation of persons, and expenses incident to the operation of such rented or chartered conveyances; and (b) mileage allowances for use of privately owned vehicles and related charges which are specifically authorized (such as ferry fares and tolls), and streetcar and taxi fares (including tips) whether in connection with local travel or travel away from a designated post of duty. Excludes (a) rental of passenger-carrying motor vehicles from Government motor pools, (b) cost of contractual services contracted directly by DOE for transportation of DOE employees in and around the official station of such employees, and (c) charges for the use of vehicles of DOE contractors. All costs incurred for foreign travel between permanent duty station and foreign destination and return are charged as foreign travel. However, when temporary duty is performed as a U.S. stopover en route to or from a foreign destination, the pertinent one-way costs of the trip between the permanent duty station and the stopover are charged to domestic travel. Such temporary duty at a U.S. stopover must be shown on the Travel Authorization (DOE Form HQ F 1510 2A) under remarks (col. 14) as necessary, and not just incidental to the foreign trip.

Previous

B&R Code

If Changed

AX.06.01.21.2

No Yes Rental of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes the rental and expenses incident to the operation of passenger-carrying motor vehicles rented directly by DOE from interagency motor pools. In the case of rentals by DOE from GSA motor pools, includes the net reimbursement to GSA. Excludes the cost of rentals paid by DOE or a DOE contractor, although such rental vehicles may be used on occasion by DOE employees.

AX.06.01.21.3 No Yes Other Costs for Transportation of Persons

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B&R Code

If Changed

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title
Definition:	the official sta	tion of s	ntractual services contracted directly by DOE for transportation of DOE employees in and around uch employees. The cost of the Headquarter intra-Washington, D.C. shuttle bus operation and the a the Germantown and the District of Columbia offices is charged to this classification.
AX.06.01.22.0	No	Yes	Contractual Support Services
Definition:	Includes all co	osts of tec	chnical and management support services.
AX.06.99.00.0 Definition:	No Goods and Ser	No rvices Pr	Goods and Services Provided Through Working Capital Fund (WCF) ovided Through Working Capital Fund (WCF)
AX.06.99.14.0 Definition:	No Payroll and Or	Yes ther Pers	Payroll and Other Personnel Costs onnel Costs
AX.06.99.15.0 Definition:	No Payroll Proces	Yes ssing to b	Payroll Processing to be performed by Non-Federal Contractor and/or other Federal Agency performed by Non-Federal Contractor and/or other Federal Agency
AX.06.99.24.0 Definition:	No Administrative	No e Service	Administrative Services
AX.06.99.24.1 Definition:	No Supplies	Yes	Supplies

Fiscal Year: 2002 Master Report by B&R

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

	Subprogram
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. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

AX.06.99.24.2 No Yes Postage

Definition: Postage

AX.06.99.24.3 No Yes Photocopying

Definition: Photocopying

AX.06.99.24.4 No Yes Printing and Graphics

Definition: Printing and Graphics

AX.06.99.24.5 No Yes Building Rental, Operations and Maintenance

Definition: Building Rental, Operations and Maintenance

AX.06.99.34.0 No No Information Management Systems and Operations

Definition: Information Management Systems and Operations

AX.06.99.34.1 No Yes Telecommunication

Definition: Telecommunication

Fiscal Year: 2002 Master Report by B&R

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> Previous B&R Code If Changed

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

. Subprogram Category			
Category	Control	Report	
Sub	Task Level	Level	Long Title
AX.06.99.34.2	No	Yes	Office Automation Equipment and Support
Definition:	Office Automa	ation Equ	ipment and Support
AX.06.99.44.0	No	No	Procurement Services
Definition:	Procurement S	Services	
AX.06.99.44.1	No	Yes	Contract Audits
Definition:	Contract Audi	ts	
AX.06.99.44.2	No	Yes	Contract Closeout
Definition:	Contract Close	eout	
AX.06.99.52.0	No	Yes	Executive Information System (WCF)
Definition:	Executive Info	ormation	System (WCF)
AX.06.99.54.0	No	Yes	Personnel and Training Services
Definition:	Personnel and	Training	Services
AX.06.99.94.0	No	Yes	Indirect Operating Costs
Definition:	Indirect Opera	ting Cos	ts

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Run Date: 11/22/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: AX0000000 - AX9999999, Program Direction - Nuclear Fuel Cycle Security

Program

	Subprogram
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

Fiscal Year: 2002 Master Report by B&R Page: AY - 001
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AY0000000 - AY9999999, Clean Coal Power Initiative

Program

•	Subprogram
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	Category				Previous
	. Task	Control	Report		B&R Code
<u></u>	SubTask	Level	Level	Long Title	If Changed

AY.00.00.00.0 Yes No Clean Coal Power Initiative

Definition: Includes all costs related to research and development on first-of-a-kind installations of advanced technologies on

coal-fired powerplants. As part of this initiative, a number of joint government-industry funded demonstrations of new technologies that can enhance the reliability and environmental performance of coal fired power generators will be

conducted.

AY.05.00.00.0 No Yes Clean Coal Power Initiative

Definition: Includes costs related to research and development of advanced technologies on coal-fired powerplants.

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Fiscal Year:

2002

Energy International, Inc.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

Page: AZ - 001 Run Date: 11/22/2002

Program . Subprogram . Category Task SubT		Previous B&R Code If Changed
AZ.00.00.00.0	Yes No Innovative Clean Coal Technology	
Definition:	This Resource Includes All Costs Incurred For The Preparation Of Solicitations For Clean Coal Technology/Innovative Clean Coal Technology Development And Demonstration Projects And, Upon Review Of Responses To Such Solicitations, To Provide Financial Assistance Awards For Projects That Meet The Cost-Sharing Criteria Contained Under The Clean Coal Technology Head In Public Law 99-190.	
AZ.01.00.00.0	No No Clean Coal Cooperative Agreements	
Definition:	Includes All Costs Incurred In The Support Of Clean Coal Technology Activities. All Costs Related To General Solicitation Project Selection And Contract Issuance Are Also Included.	1,
AZ.01.05.00.0	No Yes Tidd Pfbc Demonstration Plant	
Definition:	Supports The Cost-Shared Activities Needed To Construct And Operate A 70 Mwe Pressurized Fluidized-Bed Combustion (Pfbc) Combined Cycle Demonstration Plant In Brillant, Ohio, Located On The Ohio River 76 Miles Downstream From Pittsburgh, Pa, At The Tidd Power Plant. The Work Will Be Performed In Conjunction With The American Electric Power Service Corporation (Aepsc).	
AZ.01.10.00.0	No Yes Underground Coal Gasification	
Definition:	Supports The Cost-Shared Activities Needed To Complete A Proof-Of-Concept/Pilot Demonstration Of The U.S. Doe Developed Steeply Dipping Bed (Sdb) Underground Coal Gasification (Ucg) Technology Applied To The Subbituminous Coal Deposits Of Wyoming. This Project To Be Located At Rawlins, Wyoming, Will Be Performed In Conjunction With	

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AZ.01.20.00.0

No Yes Igcc With Hot Gas Cleanup

Definition:

Supports The Cost-Shared Activities Needed For Demonstrating An Advanced Integrated Coal Gasification Combined Cycle (Igcc) System. Using The Kellogg-Rust-Westinghouse (Krw) Ash Agglomerating Fluidized-Bed Gasification Process With In-Bed Desulfurization And Advanced Hot Gas Cleanup Units For Particulate And Sulfur Control And A Ge Gas Turbine Combined Cycle Power System. The Nominal 60 Mwe Demonstration Project Will Be Managed By Appalachian Mountain Coal Development Company (Amcoal) And Will Be Located At Cairnbrook, Pa.

AZ.01.30.00.0

No Yes Limb Demonstration Project

Definition:

Supports The Cost-Shared Activities Needed To Extend The Ongoing Limestone Injection Multi-Stage Burner (Limb) Testing Being Conducted At Full Scale In A 105 Mwe Wall-Fired Utility Boiler At Ohio Edison'S Edgewater Station In Lorain, Ohio, And To Evaluate The Conoco "Coolside" Process (I.E., Dry Sorbent Injection/Humidification Technology Downstream Of The Boiler). The Project Will Be Performed In Conjunction With The Babcock And Wilcox Company.

AZ.01.35.00.0

No Yes Slagging Combustor With Sorbent Injection

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate The Performance Of An Advanced, Air-Cooled, Cyclone Combustor Using Dry Pulverized Coal Operating At A Scale Of 30 Million Btu/Hr. The Project Will Be Performed By The Coal Technology Corporation At The Williamsport, Pa, Site Of The Keeler Boiler Company.

AZ.01.40.00.0

No Yes Gas Reburning And Sorbent Injection Retrofit

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate A Combination Of Gas Reburning And Sorbent Injection For The Control Of So2 And Nox Emissions From Existing Coal-Fired Boilers Representing The Three Major Firing Configurations Employed. These Are Tangential (At Hennepin, II), Wall-Fired (At Bartonville, II) And Cyclone (At Springfield, II). The Boiler Sizes Are 80 Mwe, 117 Mwe, And 40 Mwe, Respectively, And The Project Will Be Performed In Conjunction With The Energy And Environmental Research Corporation.

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AZ.01.45.00.0	No	Yes	Coal-Oil Coprocessing	
Definition:	Will Utilize P. Coal And Poo	roprietary r Quality	red Activities Needed To Demonstrate A Prototype Commercial Coal/Oil Coprocessing Plant That A Ebullated-Bed Reactor Technology To Convert 800 Tons Per Day Of High Sulfur Ohio Bituminous Petroleum Residual To Produce 11,750 Barrels Per Day Of Clean Liquid Fuels. The Coprocessing In Warren, Ohio, And Will Be Operated By Ohio, Ontario Clean Fuels, Inc.	;
AZ.01.50.00.0	No	Yes	Advanced Slagging Combustor Utility Demonstration	
Definition:			red Activities Needed To Demonstrate Full-Sized (160 Mbtu-Hr) Advanced, Water Cooled Slagging y Boiler. The Project Will Be Performed By Trw, Inc. At A Utility Site In New York State.	
AZ.01.55.00.0	No	Yes	Nucla Cfb Demonstration Project	
Definition:	Costs Of Cfb	Applicati	red Activities Needed To Operate A 110 Mwe Circulating Fluidized Bed Utility Boiler To Evaluate ons To Establish Suitability Of This Technology For Electric Utility In General. The Work Will Bendo-Ute Electric Association At Its Nucla Station In Southwest Colorado.	
AZ.01.65.00.0	No	Yes	West Virginia Coal Gasification Demonstration Project	
Definition:	Clean-Up In A	Combin	red Activities Needed To Demonstrate Fluidized-Bed Coal Gasification Process With Hot Gas and Cycle Application. The Project Will Be Performed In Conjunction With Consolidation Coal Wheeler Power Systems, Inc.	
AZ.01.70.00.0	No	Yes	Low Rank Coal Cleaning Demonstration Project	

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Definition:

Supports The Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Coal Cleaning Demonstration Facility At Colstrip, Montana. The Technology Intends To Dry And Clean Low-Rank Subbituminous And Lignite Coals To Enhance Their Thermal And Environmental Characteristics. Reductions Of The Feedstock'S Moisture, Ash, And Pyritic Sulfur Contents Are Accomplished At The Mine-Mouth Site. This Project Could Significantly Increase The Economic And Environmental Attractiveness Of The U.S.'S Large Reserves Of Low Rank Coal For Generating Electric Power. The Project Will Be Performed By The Western Energy Corporation.

AZ.01.75.00.0

No Yes Coal Cleaning Database And Computer Model

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate The Economic And Environmental Benefits Of More Advanced Coal Cleaning For Electric Utilities. The Project Will Yield A Data Base And A Computer Model To Permit The Purchase Of The Lowest Cost Clean Coals Tailored To Specific Utility Requirements. Eight Coals Will Be Selected Based On The Commercial Significance, Rank, And Mineral Matter Characteristics, And Beneficiated To Two Levels At Epri'S Homer City, Pennsylvania, Coal Cleaning Test Facility. Four Coals Will Be Tested In 200 Mw Utility Boilers, And The Data Used For A Coal Quality Impact Model. The Project Will Be Performed In Conjunction With The Combustion Engineering Corporation.

AZ.01.80.00.0

No Yes Advanced Coal Waste Recovery Demonstration

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate The Recovery Of Fine, Low-Sulfur Coal From A Refuse Disposal Impoundment, Located In Logan County, West Virginia, At A Cost Competitive With All U.S. Low Sulfur Coals. The Final Product Is A Low Ash, Low Sulfur Coal In A Granular, Non-Dusty Form That Is Easy To Handle, Suitable For Blending, And Saleable To Electric Utilities As A Compliance Coal. The Innovative Technology Being Demonstrated Is Based On The Microbubble Flotation Process For Coal Fines Recovery, And The High Gravity Centrifuge For Dewatering The Recovered Coal Fines. The Project Will Be Performed In Conjunction With The United Coal Company.

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AZ.01.85.00.0	No	Yes	Circulating Fluidized Bed Combustion	
Definition:	Retrofitting A	Circulat	Fallahassee, Florida Project To Demonstrate The Feasibility Of The Commercial Viability Of ing Fluidized Bed Boiler. The City Will Oversee This Project With Work And Assistance Being tion Engineering, Bechtel Power Corporation, R.W. Beck And Associates, And Westinghouse	
AZ.02.00.00.0	No	No	Clean Coal Program Direction	
Definition:	Includes All C And Travel.	Costs And	Obligations Incurred For The Fossil Energy Program Az Relating To Personal Services Benefits	
AZ.02.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Az 02 12 03 0.	
AZ.02.11.01.0 Definition:	No	Yes	Full-Time Permanent - Base Salaries	
AZ.02.11.02.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
AZ.02.11.03.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	

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AZ.02.12.00.0 No No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

AZ.02.12.02.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

AZ.02.12.03.0 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

AZ.02.13.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

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AZ.02.20.00.0	No	No	Clean Coal Contractual Services And Supplies	
Definition:			Fossil Energy Headquarters Related To Contractual Services, Supplies And Materials, As Detailed z 02 20 04 0 Through Az 02 20 07 0.	
AZ.02.20.04.0	No	Yes	Printing And Reproduction	
Definition:		The Gov	tractual Printing And Reproduction And The Related Composition And Binding Operations vernment Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, Andres.	i
AZ.02.20.05.0	No	Yes	Services Performed By Other Agencies	
Definition:			ices Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services ruployee Health Services Furnished By Other Federal Agencies.	
AZ.02.20.06.0	No	Yes	Other Services	
Definition:	Used For Stor And Appendix	age Of H x 1501, P	Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Can Be Jousehold Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2 Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services	,
AZ.02.20.07.0	No	Yes	Supplies And Materials	

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Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

AZ.02.21.00.0 No No Clean Coal Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Az 02 21 01 0 Below.

AZ.02.21.01.0 No Yes Travel Subject To Travel Regulations

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S.1 Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S.1 Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

AZ.03.00.00.0 No Yes Clean Coal Cost Overrun Reserve

Definition: Includes All Costs Specifically Set Aside To Handle Any Overrun Situations That May Arise In This Program. Further

Criteria Will Be Established After Contract Negotiations Are Completed On All Projects.

AZ.04.00.00.0 No No Innovative Technology, Clean Coal Ii Projects

Definition: Includes All Costs Incurred In The Support Of Innovative Clean Coal Technology Project Activities. All Costs Related To

The General Solicitation, Project Selection And Contract Issuance Incurred By The Successful Proposer Are Also Included.

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AZ.04.01.00.0

No No Repowering, So2/Nox Emission Control Projects

Definition:

Includes All Cost Shared Activities Needed To Demonstrate Repowering Technologies That Replace A Significant Portion Of The Original Plant And Increase The Power Output Of The Facility Thereby Improving The Economics Of Operation While Utilizing Proven Technologies To Reduce The Amounts Of Sulfur Oxides (So2), Nitrogen Oxides (Nox), And Other Pollutants Discharged From Coal Burning Systems.

AZ.04.01.01.0

No Yes Innovative Clean Coal Gasification Repowering Project

Definition:

Supports The Cost Shared Activities Needed To Demonstrate So2 Emission Reduction Utilizing Combustion Engineering, Inc.'S Pressurized, Air-Blown Entrained-Flow Coal Gasification Repowering Technology On An Existing (Non-Operating) Steam Turbine Located At The Lakeside Generating Station Of City Water, Light And Power, Springfield, Illinois.

AZ.04.01.02.0

No Yes Circulating Fluidized Bed Repowering Project (Cfb)

Definition:

Supports The Cost Shared Activities Needed To Demonstrate The Use Of A Scaled-Up Circulating Fluidized-Bed (Cfb) Boiler To Repower An Existing Steam Turbine Generator And The Cfb'S Effective So2/Nox Emissions Control. This Demonstration Will Be Performed By The Southwestern Public Service Company At The Nichols Station Power Plant Located Near Amarillo, Texas.

AZ.04.01.03.0

No Yes Philip Sporn Plant Pfbc Repowering Project

Definition:

Supports The Cost Shared Activities Needed To Demonstrate The Repowering Poweress Of A Single Pressurized Fluidized-Bed (Pfb) Combustor/Gas Turbine Module And Its So2/Nox Emission Control Capabilities. The Demonstration Will Be Performed By The American Electric Power Service Corporation (Aepsc) At The Philip Sporn Plant, New Haven, Wv.

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AZ.04.02.00.0	No	No	Retrofitting, So2/Nox Emission Control Projects	
Definition:	Plants To Red	uce The	ed Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing Amounts Of Emissions Of Sulfur Oxides (So2), Nitrogen Oxides (Nox) And Other Pollutants Burning Systems.	
AZ.04.02.01.0	No	Yes	Wsa-Snox TechnologyAdvanced Flue Gas Cleanup (Catalytic)	
Definition:	So2 And Nox Existing Powe	Emissioı r Plants.	red Activities Needed To Demonstrate The Wsa-Snox Technology For Catalytically Removing Both as From Flue Gas And To Subsequently Offer A Technology That Is Applicable For Retrofitting The Demonstration Will Be Conducted By Combustion Engineering And Snamprogetti U.S.A. At A ocated At The Ohio Edison'S Niles Station Boiler No. 2, Niles, Ohio.	
AZ.04.02.02.0	No	Yes	Sox-Nox-Rox Box (Snrb) ProcessCombined So2/Nox And Particulate Control	
Definition:	Of So2, Nox,	And Part	red Activities Needed To Demonstrate A Post-Combustion Flue Gas Cleanup Of Combined Remova iculates. The Resultant Technology Will Be Applicable In A Retrofittable Design. The Concept Wine R. E. Burger Station Of Ohio Edison At Dilles Bottom, Ohio, By The Babcock And Wilcox	
AZ.04.02.03.0	No	Yes	Low Nox/So2 Burner Retrofit For Utility Cyclone Boilers	
Definition:	* *		red Activities Needed To Demonstrate A Low Nox/So2 (Lns) Burner On The Unit/Cyclone Boiler A r Cooperative'S Marion, Illinois, Plant. The Lns Burner Technology Suggests A High Removal Of	t

So2 And Nox Emissions With A Capability Of Retrofitting Existing Babcock And Wilcox Cyclone Burners.

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Definition:		uce The	ed Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing Amounts Of Emissions Of Sulfur Oxides (So2) Discharged From Coal And Coal Derivative Fuel	
AZ.04.03.01.0	No	Yes	Chiyoda Thoroughbred121 Flue Gas DesulfurizationSo2 Control	
Definition:	(Ct-121) Flue	Gas Desi	red Activities Needed To Demonstrate A 100-Mwe-Size Unit Of The Chiyoda Thoroughbred121 alfurization (Fgd) Process In Retrofit Applications. The Concept Would Be Demonstrated By The ny'S 100-Mwe Plant Yates Unit 1 At Newnan, Georgia.	
AZ.04.03.02.0	No	Yes	Advanced On-Site Flue Gas Desulfurization Project	
Definition:	Desulfurization Will Also Prod	n Limest duce Gyp	red Activities Needed To Demonstrate So2 Emission Control By Utilizing An Advanced Flue Gas one Scrubber Process Through Retrofitting Utility And Large Industrial Boilers. This Process Which sum As A Marketable By-Product Will Be Demonstrated At The Northern Indiana Public Service acility In Gary, Indiana.	h
AZ.04.03.03.0	No	Yes	Passamaquoddy Innovative Clean Coal TechnologyRecovery Scrubber For Removing So2	
Definition:	Retrofitting Th	ne Passar	red Assigns Needed To Demonstrate A Scrubbing System For Removing So2 Emissions Through naquoddy Tribe'S "Recovery Scrubber" To An Existing Coal-Burning Cement Kiln. The Conducted At The Tribe'S Dragon Products Company Cement Plant In Thomaston, Maine.	
AZ.04.03.04.0	No	Yes	Post-Combustion Dry Sorbent Injection TechnologySo2 Control	

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Definition:	Supports The Cost Shared Activities Needed To Demonstrate In-Duct Injection, Induct Spray Drying, And Convective Pass Injection For So2 Emission Control In Flue Gas Desulfurization. This Retrofitting Of Industrial And Utility Boilers Wi Be Demonstrated By Combustion Engineering At The 180-Mwe'S Virginia Electric And Power Company'S Plant At Yorktown, Va.	ill
AZ.04.03.05.0	No Yes Coke Oven Gas CleaningSo2 Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Innovative Coke Oven Gas Cleaning System For Retrofit Application To Existing Coke Oven Plants To Reduce So2 Emissions. The Demonstration Will Be Conducted By Bethleher Steel Corporation'S Sparrows Point Plant At Sparrows Point, Maryland.	
AZ.04.03.06.0	No Yes Otisca Fuel (Coal/Water Slurry) So2 Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate In Retrofitted Industrial Boilers The Manufacture, Storage, Handling And Utilization Of An Ultra Clean Coal/Water Slurry (Cws), Known As Otisca Fuel. The Technology Demonstration Will Be Conducted By Otisca Industries, Ltd., At Its Syracuse, Jamesville, And Oneida, Ny Plants.	
AZ.04.04.00.0	No No Retrofitting, Nox Emissions Control Projects	
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing Plants To Reduce The Amounts Of Emissions Of Nitrogen Oxides (Nox) Discharged From Coal And Coal Derivative Fuel Burning Systems.	
AZ.04.04.01.0	No Yes Advanced Wall-Fired Combustion Techniques For Nox Control	

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Definition:						

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Supports The Cost Shared Activities Needed To Demonstrate Three Advanced Nox Emission Control Technologies For Retrofitting Wall-Fired, Pulverized-Coal Fueled Boilers. The Demonstration Will Be Applied At The Georgia Power

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Company'S Hammond Unit 4 Near Rome, Georgia. The Three Nox Control Technologies Are The Advanced Overfire Air

(Aofa), The Second Generation Low Nox Burner (Lnb) And The Lnb With Aofa.

AZ.04.04.02.0

No Selective Catalytic Reduction (Scr) Technology For Nox Control

Definition:

Supports The Cost Shared Activities Needed To Demonstrate Retrofitting Utility And Industrial Boilers With Selective Catalytic Reduction (Scr) Technology For Nox Emission Control. The Southern Company Services, Inc. Will Conduct This Demonstration At Gulf Power Company'S Plant Crist Near Pensacola, Florida.

AZ.04.04.03.0

No Advanced Tangentially-Fired Combustion Techniques For Nox Control

Definition:

Supports The Cost Shared Activities Needed To Demonstrate Retrofitting Utility And Industrial Tangentially-Fired Boilers For The Reduction Of Nox Emissions From Coal-Fired Boilers. Southern Company Services, Inc., Will Conduct This Demonstration At Gulf Power Company'S Plant Smith In Lynn Haven, Florida.

AZ.04.04.04.0

No Coal Reburning For Cyclone Boiler Nox Control

Definition:

Supports The Cost Shared Activities Needed To Demonstrate That Coal Can Be Used As A Reburning Fuel For Reducing Nitrogen Oxide Emissions On A Coal-Fired Cyclone Boiler. A Coal Reburning Retrofit Will Be Designed, Fabricated, And Installed In Wisconsin Power And Light Company'S Nelson Dewey Plant Near Cassville, Wisconsin, By The Babcock And Wilcox Company.

AZ.05.00.00.0

No Clean Coal Solicitation No. 3 Projects

Definition:

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AZ.05.01.00.0	No No Advanced Pollution Control Technologies	
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Advanced Pollution Control Technologies, The Purp Which Is To Reduce Acid Rain-Causing Emissions.	pose Of
AZ.05.01.01.0	No Yes 10 Mw Demonstration Of Gas Suspension Absorption	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Applicability Of Gas Suspension Absorption F Gas Desulfurization On U.S. Coals. This Demonstration Will Be Performed By Air Pol Inc., Along With Its Part Fls Miljo Of Denmark, The Tennessee Valley Authority And Other Future Sponsors.	
AZ.05.01.02.0	No Yes Low-Nox Cell Burner Retrofit	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Cost-Effectiveness Of A Newly Developed Loss Burner In Reducing Nox Emissions From Cell-Fired Utility Boilers. Babcock & Wilcox Will Conduct The Dem The Daytona Power And Light Company'S Stuart Station, Unit No. 4 In Aberdeen, Ohio.	
AZ.05.01.03.0	No Yes Confined Zone Dispersion	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Confined Zone Dispersion Process Which Investigation of Lime Slurry Into The Flue Gas Duct Ahead Of An Electrostatic Precipitator. The Bechtel Corporation Conduct This Demonstration In Indiana County Of Pennsylvania.	
AZ.05.02.00.0	No No Clean Power Generating Technologies	
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Clean Power Generating Technologies Which Will Environmentally Superior Methods For Generating Electricity.	Show

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AZ.05.02.01.0	No	Yes	Healy Cogeneration Project	
Definition:	Alaska Industr Facility At A S	ial Deve Site Near	red Activities Needed For The Construction Of The Healy Cogeneration Project Proposed By The lopment And Export Authority. This Is A New Coal Fired Power And Process Heat Generating Healy, Alaska. The Design Will Feature The Innovative Integration Of The Advanced Trw Slaggin t Recovery System Coupled With Both High And Low Temperature Emission Control Processes.	g
AZ.05.02.02.0	No	Yes	Integrated Gasification Combined Cycle Demo	
Definition:	* *		red Activities Needed To Design, Construct And Operate A 120 Mw Igcc Plant At The Site Of An a Tallahassee, Florida. The Project Is Sponsored By Crss Capital, Inc. And Teco Power Services	
AZ.05.02.03.0	No	Yes	Pressurized Circulating Fluidized Bed	
Definition:	Coal Combust	or With .	red Activities Needed To Construct And Operate A Pressurized Circulating Fluidized Bed (Pcfb) A Combined Cycle Gas Turbine To Produce Steam To Repower Two Older Existing Turbine or Of This Project Is The Dairyland Power Cooperative.	
AZ.05.02.04.0	No	Yes	Evaluation Of Gas Reburning And Low-Nox Burners	
Definition:	A Wall-Fired	Utility B	red Activities Needed To Demonstrate The Combination Of Gas Reburning And Low Nox Burners I biler. The Energy And Environmental Research Corp. Will Conduct The Project At The Public Serv S Cherokee Power Station Unit No. 3, In Adams County, Colorado.	

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Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

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	Assistant Sec	retary K	ange: AZ0000000 - AZ9999999, Innovative Clean Coal Technology	
Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
AZ.05.02.05.0	No	Yes	Lifac Flue Gas Desulfurization	
Definition:	America Flue	Gas Clea	red Activities Needed To Demonstrate The Design, Construction, And Operation Of A Lifac - North ning System For Removing Sulfur Dioxide At A 60 Mw Utility Boiler Located At Richmond (India itewater Valley Unit No. 2 Generating Station.	
AZ.05.02.06.0	No	Yes	Noxso So2/Nox Removal Flue Gas Cleanup	
Definition:	Flue Gas Clea	ning Sys	red Activities Needed To Demonstrate The Design, Construction And Operation Of A Regenerable tem Employing The Noxso Process On An Existing 115 Mw Coal-Fired Boiler In Niles, Ohio. M.K duct The Project.	
AZ.05.02.07.0	No	Yes	Integrated Dry Sorbent Injection	
Definition:	Combination Combin	Of Techn ns. The F	red Activities Needed To Demonstrate Reductions In So2 And Nox Emissions By Using A ologies: Low Nox Burners And Urea Injection For Nox Reductions, And Dry Sorbent Injection For Public Service Company Of Colorado Will Run The Demonstration At Their Arapahoe Steam Electric It No. 4, Located In Denver County, Colorado.	
AZ.05.03.00.0	No	No	New Coal-Based Fuel Forms	
Definition:			ed Activities Needed To Demonstrate New Coal-Based Fuel Forms Which Could Provide For Future ucing Environmentally Clean Fuels From Coal.	
AZ.05.03.01.0	No	Yes	Liquid Phase Methanol Process	

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
Definition:	The Project, A Methanol Prod	s Propos cess" To	red Activities Needed To Design, Construct And Operate A 500 Tons Per Day Methanol Facility. ed By Air Products & Chemicals And Dakota Gasification Company, Would Use The "Liquid Phase Produce Methanol From A Coal-Derived Synthesis Gas. The Project Would Be Located At The loal Gasification Facility In Mercer County, North Dakota.	
AZ.05.03.02.0	No	Yes	Blast Furnace Granulated Coal Injection	
Definition:			red Activities Needed To Design, Construct, And Operate A Retrofit To A Blast Furnace Producing Per Day. This Demonstration Will Be Conducted By Bethlehem Steel At Their Burns Harbor, India	na
AZ.05.03.03.0	No	Yes	Mild Gasification Demo Project	
Definition:	Using The Liq	uids Fro	red Activities Needed To Design, Construct And Operate A 1000 Tons Per Day Demonstration Plant in Coal Process Technology. The Project, Sponsored By Encoal Corporation, Will Be At The Triton skin Mine In Campbell County, Wyoming.	
AZ.06.00.00.0 Definition:	No	No	Clean Coal Solicitation No. 4 Projects	
AZ.06.01.00.0	No	No	High Efficiency Power Generation	
Definition:			ed Activities Needed To Demonstrate Technologies With Improved Coal-To-Power Efficiencies And In The Amount Of Pollutants Discharged From Coal Burning Systems.	l

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

Subprogram

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AZ.06.01.01.0

No Yes Toms Creek Igcc Demonstration Project

Definition:

Supports The Cost-Shared Activities Needed To Design, Construct And Operate An Integrated Gasification Combined Cycle (Igcc) Power Plant Delivering 107 Mw At Reduced Costs And With Significant Reductions In So2 And Nox Emissions. The Project Is Sponsored By Tamco Powre Partners, A Partnership Of Tampella Power Corp. And Coastal Power Production Co., In Conjunction With Stone & Webster Engineering And The Institute Of Gas Technology, At A Site To Be Developed At A Mine Mouth In Wise County, Virginia.

AZ.06.01.02.0

No Pinon Pine Igcc Project

Definition:

Supports The Cost-Shared Activities Needed To Design, Construct And Operate An Integrated Gasification Combined Cycle (Igcc) Power Plant Utilizing The Krw Fluidized Gasification Process Delivering 80 Mw At Reduced Costs. The Project Will Also Demonstrate The Effectiveness Of Hot Gas Cleanup In Achieving A Negligible Environmental Impact For Low-Sulphur Western Coals. The Project Is Sponsored By Sierra Pacigic Power Co. And Includes Participation By Foster Wheeler Usa Corp. And M.W. Kellogg Co. At A Site To Be Developed In Western Nevada.

AZ.06.01.03.0

No Yes Wabash River Coal Gasification Repowering Project

Definition:

Supports The Cost-Shared Activities Needed To Design, Construct And Operate The Repowering Of A 265 Mw Unit As An Integrated Gasification Combined Cycle (Igcc) Power Plant. The Project Will Produce No Solid Or Liquid Wastes As It Demonstrates That A Commercial-Scale Igcc Can Be Economically And Environmentally Effective In The Utility Market Place. This Project Is A Joint Venture Of Destec Energy, Inc., Of Houston, Texas, And Psi Energy, Inc., Of Plainfield, Indiana, To Repower One Of Six Units At Psi'S Wabash River Generating Station In West Terre Haute, Indiana.

AZ.06.02.00.0

No Advanced, High Performance Pollution Control Technologies

Definition:

Includes All Cost-Shared Activities Needed To Demonstrate Advanced, High-Performance Pollution Control Technologies.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

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SubTask Level Level Long Title

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AZ.06.02.01.0

No Yes Demonstration Of The Union Carbide Cansolv Process

Definition: Supports The Cost-Shared Activities Necessary To Design, Build And Operate The "Cansolv" Regenerable Flue Gas

Desulfurization System In One Of Two Flue-Gas Ducts For An Existing 150 Mw Boiler. The Project Is Sponsored By Union Carbide Chemicals And Plastics Co., And Will Be Installed On A Boiler At The Alcoa Generating Corp. Warrick Power Plant

In Newburgh, Indiana.

AZ.06.02.02.0

No Yes Self-Scrubbing Coal: An Integrated Approach To Clean Air

Definition:

Supports The Cost-Shared Activities Necessary To Design And Build A Plant To Produce 750 To 1,000 Tons Per Hour Of Fuel From Coal With Less Than 1.2 Lbs. Of So2 Per Million Btu. The Project Is Sponsored By Custom Coals International, A Joint Venture Of Duquesne Ventures (A Subsidiary Of Duquesne Light Co.) And Genesis Research Corp., For

Developing A Site Near Greensboro, Pennsylvania.

AZ.06.02.03.0

No Yes Milliken Clean Coal Technology Project

Definition:

Supports The Cost-Shared Activities Necessary To Design And Retrofit A Combination Of Technologies Which Will Demonstrate Cost Effective Emission Reductions That Will Enable Utilities To Comply With The Clean Air Act Amendments Of 1990. The Project Is Sponsored By The New York State Electric Gas Corp. And Will Be Installed At Its Generating Plant At Lansing, New York.

No Yes Micronized Coal Reburning Demonstration For Nox Control

Definition:

AZ.06.02.04.0

Supports The Cost-Shared Activities Necessary To Design, Install And Operate A Pulverized Coal Reburning Unit In Anexisting 175 Mwe Wall Fired Unit At The Shawnee Fossil Plant Near Paducah, Kentucky To Demonstrate The Potential Reduction Of Nox Emissions. This Project Is Sponsored By The Tennessee Valley Authority And Includes Participation By Micofuel Corp., R-C Environmental Services & Technologies And Duke/Flour Daniel.

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Program . Subprogram				
Category	Control	Report		Previous B&R Code
SubTas		Level	Long Title	If Changed
AZ.06.03.00.0	No	No	Fuel Forms Of Coal	
Definition:	Includes All C	ost-Shar	ed Activities Necessary To Develop New Fuel Forms Of Coal.	
AZ.06.03.01.0	No	Yes	Demonstration Of Pulse Combustion In An Application For Steam Gasification Of Coal	
Definition:	Steam Gasific	ation Of	red Activities Necessary To Design, Build And Operate A Pulse Combustor In An Application For Coal Which Will Produce A Medium Btu Fuel Gas From Subbituminous Coal. This Project Is chem Inc. Which Will Develop The Project At A Weyerhauser Paper Co. Mill In Springfield, Orego	n.
AZ.06.03.02.0	No	Yes	Cordero Coal Upgrading Project	
Definition:	Process To Up	grade H	red Activities Necessary To Design, Build And Operate A Plant Using The Carbontech Syncoal igh Moisture, Low-Sulfur, Low-Rank Coals. This Project Is Sponsored By Cordero Mining Co., Wi & Webster Engineering And Dairyland Power, At A Mine Near Gillette, Wyoming.	th
AZ.07.00.00.0	No	No	Clean Coal Solicitation	
Definition:				
AZ.07.01.00.0	No	Yes	Camden Clean Energy Demonstration Project	
Definition:	Project, A 480	-Megaw	red Activities Necessary To Design, Install And Operate The Camden Clean Energy Demonstration att Coal Gasification-Combined Cycle Plant To Be Integrated With A Fuel Cell Proposed For Camd Corp. Of Charlotte, N.C.	

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Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
AZ.07.02.00.0	No	Yes	Calvert City Advanced Energy Project	
Definition:			red Activities Necessary To Design, Install And Operate The Calvert City Advanced Energy Project, Generation" Pressurized Circulating Fluidized Bed-Combined Cycle Facility To Be Built In Calvert	
AZ.07.03.00.0	No	Yes	Warren Station Externally Fired Combined Cycle Demonstration Project	
Definition:	Combined Cyc	ele Demo	red Activities Necessary To Design, Build And Operate The Warren Station Externally Fired onstration Project, And Innovative "Externally Fired" Electric Generating Facility To Be Constructed Pennsylvania Electric Company Of Johnson, Pa.	
AZ.07.04.00.0	No	Yes	Clean Coal Diesel Technology	
Definition:	Technology A	t Easton	red Activities Necessary To Design, Build And Operate The Demonstration Of Clean Coal (Md) Utilities, A Project Involving An Advanced Coal-Slurry Fueled Diesel Engine To Generate osed By Easton (Md) Utilities And Arthur D. Little, Inc.	
AZ.07.05.00.0	No	Yes	Integrated Coal-Based Ore Reduction	
Definition:	And Electricity	y Genera	red Activities Necessary To Design, Build And Operate An Integrated Coal-Based Ore Reduction ting Technology To Be Installed At One Of The Ltv Steel Company'S Cleveland, Oh Blast Furnaces orp. Of Independence, Oh.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CA0000000 - CA9999999, Elk Hills School Land Fund

Program

Subprogram			
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Task Contr	ol Report		B&R Code
SubTask Leve	el Level	Long Title	If Changed

CA.00.00.00 No No Elk Hills School Land Fund

Definition: Includes All Costs Associated With The Settlement Payment To The State Of California For The Teacher'S Retirement

Fund.

CA.01.00.00.0 Yes Yes Elk Hills School Land Fund

Definition: Includes All Costs Associated With The Settlement Payment To The State Of California For The Teacher'S Retirement

Fund.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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Categor	-			Previous
Tasl		Report		B&R Code
	SubTask Level	Level	_ Long Title	If Changed
CB.00.00.00.0	No	No	Naval Petroleum And Oil Shale Reserves	
Definition	:			
CB.01.00.00.0	Yes	No	Naval Petroleum Reserves Nos. 1 & 2 (California)	
Definition	Petroleum Re Producing Zo Locate Any N Transport Pet	serve No nes, Insta Iew Prodi roleum F	arred In The Operation And Maintenance, Production, Exploration And Development Of The 1 For The Maximum Efficient Rate Of Production. This Includes The Drilling Of Oil Wells In Exillation Of Gas Processing Facilities To Support Authorized Production And Exploratory Drilling Toucing Zones. Also Includes The Costs For The Purchase Or Acquisition Of Off Reserve Pipeline Toucing The Reserve. The Costs Incurred At Petroleum Reserve No. 2 Are Those For Government And Engineers Who Monitor Royalties And/Or Petroleum Products Received From Leaseholders.)
CB.01.01.00.0		Yes	Operation And Maintenance (Npr-1)	
CB.01.02.00.0		Yes	Development Drilling (Npr-1)	
CB.01.03.00.0		Yes	Exploratory Drilling (Npr-1)	
CB.01.04.00.0		Yes	Facilities Construction (Npr-1)	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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CB.01.05.00.0 No Yes Reimbursements By Unit Partner (Npr-1)

Definition:

CB.01.06.00.0 No Yes Other (Npr-2)

Definition:

CB.01.81.00.0 No No Changes In Inventories

Definition: Includes The Costs Of Materials, Supplies, And Parts On Hand That Are Normally Used In Manufacturing, Other

Operations And Maintenance And General Use.

CB.01.81.01.0 No Yes Common Use Stores

Definition: Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On

Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical

Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers,

Yttrium, Stores Work In Process, And Scrap.

CB.01.81.02.0 No Yes Other Special Materials

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
Definition:			Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials	
	_		onetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That	
	Have Been Sp	ecifically	Approved By The Controller.	
CB.01.81.03.0	No	Yes	Change In Collateral Funds And Other Deposits	
Definition:	With Contract	ual Provi	ts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance sions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And	
	Annuity Fund	s, Pensioi	Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
CB.02.00.00.0	Yes	No	Naval Petroleum Reserve No. 3 (Wyoming)	
Definition:			rred For The Operation And Maintenance, Production, Exploration And Development Of Petroleum Drilling, And Installation And Maintenance Of Surface Facilities.	
CB.02.01.00.0	No	No	Naval Petroleum Reserve No. 3 Projects	
Definition:			ept For Personal Services Incurred For The Operation And Maintenance, Production, Exploration etroleum Reserve No. 3, Such As Drilling, And Installation And Maintenance Of Surface Facilities.	
CB.02.01.01.0	No	Yes	Operations And Maintenance (Npr-3)	
Definition:				
CB.02.01.02.0	No	Yes	Development Drilling (Npr-3)	
Definition:	1,0	100	· · · · · · · · · · · · · · · · · ·	

Subprogram

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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CB.02.01.03.0 No Yes Development Facilities (Npr-3)

Definition:

CB.02.01.81.0 No No Changes In Inventories

Definition: Includes The Costs Of Materials, Supplies, And Parts On Hand That Are Normally Used In Manufacturing, Other

Operations And Maintenance And General Use. Includes All Costs Incurred For The Fabrication Of Fuel Elements For The

Research And Testing Of Reactors.

CB.02.01.81.1 No Yes Common Use Stores

Definition: Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On

Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And

Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And

Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers,

Yttrium, Stores Work In Process, And Scrap.

CB.02.01.81.2 No Yes Other Special Materials

Definition: Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials

Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That

Have Been Specifically Approved By The Controller.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program				
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Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CB.02.01.81.3	No	Yes	Change In Collateral Funds And Other Deposits	
Definition:	With Contracto	ıal Provi	ts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance sions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And In Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
CB.02.05.00.0	No	Yes	Rocky Mountain Oilfield Testing Center	
Definition:	Technology Te Absorbed By T	esting, D The Bene	roleum Reserve Costs Incurred For The Rocky Mountain Oilfield Testing Center (Rmotc) Which Is A emonstration And Training Center. The Government Portion Of Costs For The Rmotc Are To Be fitting Oil Technology Program. Participants From Industry, Academia, Native American Tribes t Agencies Will Be Cost-Sharing With Doe.	Λ
CB.03.00.00.0	Yes	No	Program Direction	
Definition:			arred For The Conduct Of Program Management At Np Headquarters, Naval Petroleum Reserves No. val Petroleum Reserves In California.	
CB.03.01.00.0	No	No	Headquarters	
Definition:	Includes All C Travel.	osts And	Obligations Incurred For The Headquarters Program Relating To Personal Services Benefits And	
CB.03.01.11.0	No	No	Personal Services	
Definition:			npensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (01). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 01 12 3.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
CB.03.01.11.1	No	Yes	Full-Time Permanent - Base Salaries	
Definition:				
CB.03.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full-Time Permanent Base Salaries.	
CB.03.01.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CB.03.01.12.0	No	No	Personnel Benefits	
Definition:			ces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	
	Benefit Of Su	ch Emplo	byees.	
CB.03.01.12.2	No	Yes	Moving Expenses	
Definition:			nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous	
			er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	
	Doc 1500, CII	apici vi	Tornierry Appendix 1901).	
CD 02 01 12 2	N	37	All Oil D. T. C.	
CB.03.01.12.3	No	Yes	All Other Personnel Benefits	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CB.03.01.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CB.03.01.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cb 03 01 20 1 Through Cb 03 01 20 7.

CB.03.01.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless

Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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CB.03.01.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

CB.03.01.20.3 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water,

Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors,

The Costs Will Be Charged To Classification Cb-03-01-20-6.

CB.03.01.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

CB.03.01.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram . Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CB.03.01.20.6	No	Yes	Other Services	_
Definition:	Maintenance On Health Service Chapter 2, An Stenographic For Services For Vehicles From	Of Buildies; Storaged Append Reporting Rendered Doe Co	Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; ngs; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee ge Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, dix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual ge And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Intractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S eet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.	,
CB.03.01.20.7	No	Yes	Supplies And Materials	
Definition:	Office Supplie Scientific, Tec Property Of L	es; Duplic chnical, A ittle Mon	arred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To and Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes etary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Be Capitalized.	
CB.03.01.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	Costs Of T	Travel And Transportation Of Persons As Detailed Below.	
CB.03.01.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CB00000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CB.03.01.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Run Date: 11/22/2002 For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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Fiscal Year:

2002

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubT	Task Level	Level	Long Title	If Changed
CB.03.04.00.0	No	No	Program Direction (Naval Petroleum Reserves No. 3 - Wyoming)	
Definition:				
CB.03.04.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 01). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 04 12 3.	
CB.03.04.11.1 Definition:	No	Yes	Full-Time Permanent - Base Salaries	
CB.03.04.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All O	ther Pers	sonal Services Except Full Time Permanent Base Salaries.	
CB.03.04.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CB.03.04.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program	

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Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

CB.03.04.12.2 No

> Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

Yes

CB.03.04.12.3

Definition:

No Yes All Other Personnel Benefits

Moving Expenses

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

CB.03.04.13.0

No Yes Benefits For Former Personnel

Definition:

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CB.03.04.20.0

No Contractual Services And Supplies

Definition:

Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cb 03 04 20 1 Through Cb 03 04 20 7.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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Previous

B&R Code

If Changed

CB.03.04.20.1

No

Yes Transportation Of Things

Definition:

Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

CB.03.04.20.2

No Yes Standard Level User Charges

Definition:

Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

CB.03.04.20.3

No Yes Communications, Other Rent And Utilities

Definition:

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Cb-03-04-20-6.

CB.03.04.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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SubTask

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Previous
B&R Code

CB.03.04.20.5 No Yes Services Performed By Other Agencies

Level

Long Title

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

CB.03.04.20.6 No Yes Other Services

Level

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S

Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CB.03.04.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

CB.03.04.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CB00000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

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B&R Code

CB.03.04.21.1 No Yes Travel Subject To Travel Regulations

Level Long Title

Level

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

If Changed

CB.03.04.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves Page: CB - 016

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Fiscal Year:

2002

Benefit Of Such Employees.

Program				
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Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
CB.03.07.00.0	No	No	Program Direction (Naval Petroleum Reserves In California)	
Definition:	Includes All C Services Bene		l Obligations Incurred For The Naval Petroleum Reserves Program Nos. 1 & 2 Relating To Personal Travel.	
CB.03.07.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 07 12 3.	
CB.03.07.11.1	No	Yes	Full-Time Permanent - Base Salaries	
Definition:				
CB.03.07.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	other Pers	sonal Services Except Full Time Permanent Base Salaries.	
CB.03.07.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CB.03.07.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash	Allowar	nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

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. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

CB.03.07.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

CB.03.07.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CB.03.07.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CB.03.07.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs To The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cb 03 07 20 1 Through Cb 03 07 20 7.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program	

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		. Task	Control	Report		B&R C	Code
		SubTask	Level	Level	Long Title	If Char	nged

CB.03.07.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburse-Ment To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless

Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

CB.03.07.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

CB.03.07.20.3 No Yes Communications, Other Rents And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land,

Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors,

The Costs Will Be Charged To Classification Cb-03-07-20-6.

CB.03.07.20.4 No Yes Printing And Reproduction

> For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Subprogram

Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

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CB.03.07.20.5

Services Performed By Other Agencies No

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

CB.03.07.20.6

No Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CB.03.07.20.7

No Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

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Previous
B&R Code
If Changed

CB.03.07.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CB.03.07.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

2002

Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves Page: CB - 021

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Program . Subprogran	n	
Category		P
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s	ubTask Level Long Title	If
Definition :	Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Renta Vehicles May Be Used On Occasion By Doe Employees.	.1
CB.03.08.00.0	No No Sale Of Npr-1	
Definition:	Includes All Costs Incurred To Carry Out The Activities Required To Sell Npr-1.	
CB.03.08.01.0	No Yes Investment Banking Services	
Definition:	Includes All Costs Associated With The Services Provided By C.S. First Boston Corporation.	
CB.03.08.11.0	No No Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 01 12 3.	
CB.03.08.11.1 Definition:		
CB.03.08.11.2	No Yes All Other Personal Services	
Definition:	Includes All Other Personal Services Except Full-Time Permanent Base Salaries.	

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Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CB.03.08.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CB.03.08.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The oyees.	2
CB.03.08.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Employees Lit Allowance Fo Dependents, A Personnel On 5942, As Impl	fe Insura r Cost O: And Tran Reimbur lemented Purposes	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Include Living Outside The Continental United States And For Temporary Lodging, Quarters, Education Fundaments For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Stable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S. By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records 1	or C.
CB.03.08.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Sever 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	ter
CB.03.08.20.0	No	No	Contractual Services And Supplies	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed Under Classifications Cb 03 01 20 1 Through Cb 03 01 20 7.

CB.03.08.20.3

No Yes Communications, Other Rent And Utilities

Definition:

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Cb-03-01-20-6.

CB.03.08.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

CB.03.08.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

CB.03.08.20.6

No Yes Other Services

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CB.03.08.20.7 No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

CB.03.08.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CB.03.08.21.1 No Yes Travel Subject To Travel Regulations

Fiscal Year: 2002 Master Report by B&R Page: CB - 025
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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CB00000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

. Subprogram

. . Category . . . Task Control Report

. . Task Control Report

. . . SubTask Level Level Long Title

B&R Code

If Changed

Previous

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CB.03.08.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Fiscal Year:

2002

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CB.03.09.00.0	No	Yes	Other Npr Assets	
Definition:	Includes All C Nposr Reserve		arred To Carry Out A Study And Prepare A Report On Maximizing The Value Of The Remaining ding Npr-1)	
CB.04.00.00.0	Yes	Yes	Naval Oil Shale Reserves	
Definition:			urred For The Conduct Of A Pre-Development Program To Best Determine The Method And	

Technology To Develop The Naval Oil Shale Reserves For Production. Includes Exploratory Drilling And Studies To Include Environmental Hydrological And Geotechnical Assessments.

CB.05.00.00.0 Yes Yes Balances Transferred To The General Fund

Fy 1993 And Prior Year Receipts In Excess Of Apportionment And Revenue From The Sale Of Gas Of September 30, 1995. **Definition:**

Transfer Of Funds Required By P.L. 105-83.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CC.00.00.00.0	Yes	No	Geothermal	_
Definition:				
CC.10.00.00.0	No	No	Geothermal Resources Development Fund	
Definition:			And Costs Under Cc-01-02 Associated With A Program Of Guaranteeing Lenders Against The Loss t On Loans Made To Qualified Borrowers For Geothermal Energy Development Applications.	
CC.10.10.00.0	No	Yes	Loan Evaluation	
Definition:		And Pro	ninistering The Fund Such As Analysis Of Application And Proper Oversight And Monitoring Of ject Progress. Costs Excluded Are Salaries, Travel And Other Related Costs Properly Chargeable Torces.)
CC.10.20.00.0 Definition:	No	No	Guarantee Reserve Fund	
CC.10.20.11.0	No	No	Guarantee Losses - Interest And Principal Assistance	
Definition:			curred By The Fund For Assistance To Borrowers In Meeting Interest And Principal Payments Were Unable To Make.	
CC.10.20.11.1 Definition:	No	Yes	Advances	

Fiscal Year: 2002

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program . Subprogram . Category Task SubTa	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
CC.10.20.11.2 Definition:	No	Yes	Interest	
CC.10.20.12.0 Definition:			Guarantee Losses - Loan arred For The Fund To Cover Default By The Borrower Which Results In Liquidation Of The Loan Government Of The Guaranteed Portion That Cannot Be Met By The Borrower.	
CC.10.20.12.1 Definition:	No	Yes	Principal	
CC.10.20.12.2 Definition:	No	Yes	Interest	
CC.10.20.12.3 Definition:			Administrative Costs ociated With Post-Geothermal Loan Default Activities Such As Attorney Fees, Protection Of ees, Bank Monitoring, And Equipment Appraisal.	
CC.10.20.20.0 Definition:			Interest Differential Payments arred By The Fund For Interest Differential Payments Made On Any Guaranty Which Is Issued By Co., Political Subdivision, Or Indian Tribe And Which Is Guaranteed By The Fund.)r

Fiscal Year:

Program

Definition:

The Borrowers Were Unable To Make.

2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

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Run Date: 11/22/2002

Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CC.10.20.40.0 Definition:	No Includes All R	No Receipts I	Guarantee Revenues into The Fund. These Receipts Will Be Used As Reserves To Guarantee Loans And To Make	
CC.10.20.40.1 Definition:	Disbursements	s From T Yes	•	
CC.10.20.40.2 Definition:	No Includes All In	Yes nterest Ea	Interest On Interest Assistance arned Or Received.	
CC.10.20.40.3	No	Yes	Guarantee Fees E Fees Earned Or Received.	
Definition:	includes All C	<i>s</i> uarantee	rees Earned Or Received.	
CC.10.20.50.0	No	No	Guarantee Payments And Receipts Information	
Definition: CC.10.20.50.1	No	Yes	And Receipts Associated With The Interest Assistance Program. Payments	

Includes All Funds Advanced By The Fund To The Lender On Behalf Of The Borrower To Meet Interest Payments Which

Fiscal Year:

2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

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Program				
. Subprogram				.
Category	Control	D4		Previous B&R Code
Task SubTask	Control Level	Report Level	Long Title	If Changed
CC.10.20.50.2	No	Yes	Receipts	
			•	
Definition:			reived By The Fund From The Borrower For Repayment Of Interest Assistance Advances And rest Assistance Advanced.	
CC.10.20.50.3	No	Yes	Payments And Receipts Contra	
Definition:	Includes The C	Contra Er	ntries To The Payment Activity And Receipt Accounts.	
CC.30.00.00.0	No	No	Program Direction	
Definition:	Includes All C	osts Incu	rred For The Geothermal Program Relating To Personal Services Benefits And Travel.	
CC.30.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5	
	(Formerly App	pendix 11	01). Excludes Those Employees Overseas Allowances Included In Classification Cc 30 12 03 0.	
		••		
CC.30.11.01.0	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
CC.30.11.02.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Pers	sonal Services Except Full Time Permanent Base Salaries.	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Pr	ogram
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Fiscal Year:

2002

Subprogram
Category
Task Control Report
B&R Code
B&R Code
If Changed

CC.30.11.03.0 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees' Suggestions And Efficiency.

CC.30.12.00.0 No No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

CC.30.12.02.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

CC.30.12.03.0 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

Fiscal Year: 2002 Master Report by B&R

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program . Subprogram				
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
CC.30.13.00.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Sever 550, Subchapt		Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 1985, Chapter 1985, Chapter 2015, C	ter
CC.30.20.00.0	No	Yes	Contractual Services And Supplies	
Definition:		lities, Pri	Contractual Services And Supplies Such As Transportation Of Things, Communications Services, nting And Reproduction Services Performed By Other Agencies, Other Services, Supply And	
CC.30.21.00.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	osts Of T	Travel And Transportation Of Persons As Detailed Under Classifications Cc 30 21 01 0 Below.	
CC.30.21.01.0	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

•	Subprogram
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. . Task Control Report
. . SubTask Level Level Long Title
Previous
B&R Code
If Changed

CD.00.00.00.0 No No Uranium Programs

Definition:

CD.01.00.00.0 Yes Yes B&R Placeholder

Definition:

CD.10.00.00.0 Yes No Uranium Programs Activities

Definition:

Includes All Costs Related To Uranium Programs Activities For Uranium Related Functions That Continue To Be The Department'S Responsibility After The July 1, 1993 Startup Date Of The United States Enrichment Corporation And New Responsibilities Assigned By The Energy Policy Act Of 1992, Including Highly Enriched Uranium (Heu) Equipment Shutdown And Inventory Disposition, Occupational Safety And Health Act (Osha) Compliance, Nuclear Safety Compliance Corrective Actions, Maintenance Of Leased And Non-Leased Facilities, Atomic Vapor Laser Isotope Separation, Technology Partnerships, Pre-Existing Liabilities, Program Management Services, Transparency Measures, Depleted Uranium Hexafluoride Cylinders And Maintenance, Large Scale Classification Review, Uranium Revitalization And Corrective Actions. Also Includes Costs For Waste Management Activities That Will Be Managed By The Assistant Secretary For Environmental Management And Costs For The Working Capital Fund. Excludes Costs That Will Be Reimbursed By The United States Enrichment Corporation Under The Lease Agreement Related To The Paducah And Portsmouth Gaseous Diffusion Plants Or Other Reimbursable Work Agreements And/Or Memoranda Of Understanding.

CD.10.04.00.0 No Yes Highly Enriched Uranium Equipment Shutdown And Inventory Disposition

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

Program

Fiscal Year:

2002

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. . . Task Control Report
. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

Definition:

Includes All Costs Incurred To Suspend Highly Enriched Uranium (Heu) Production, Place Associated Equipment In A Shutdown Condition, Maintain Surveillance And Maintenance Of Shutdown Heu Facilities, And Dispose Of The Onsite Inventory Of Heu Materials. Activities Include Stopping Of Cascade Feeds For Very Highly Enriched (Vhe) Uranium; Dropping Of Power Support To Vhe Production Upflow From Low Enrichment Facilities; Removal Of The In-Process Inventory; Performing Delayed Maintenance; Performing Modifications To Support Continued Operation Of The Low Enriched Uranium Facilities; Removing Non-Uf6 Solid Deposits; Monitoring Cells Placed In Shutdown; Disposing Of Heu Materials By Shipping Them Offsite Or Converting Them To Low Enriched Uranium Materials; Performing Special Studies And Analysis Associated With These Facilities, And As Required By The Top Shutdown Condition; And Consolidating, Safeguarding And Securing Highly Enriched Uranium Inventories.

CD.10.06.00.0 No Yes Nuclear Safety Compliance Corrective Actions

Definition: Includes Activities To Correct Pre-Existing (Prior To July 1, 1993) Nuclear Safety Deficiencies At The Portsmouth And

Paducah Plant Sites To Ensure Compliance With Current Requirements And To Bring The Sites Into Compliance With The

Nuclear Regulatory Commission (Nrc) Established Standards.

CD.10.07.00.0 No Yes Maintenance Of Leased And Non-Leased Facilities

Definition: Includes The Ongoing Level Of Maintenance Necessary For Facilities That Are Leased To The United States Enrichment

Corporation (Usec) For Which Doe Retains Responsibility And For Facilities That Are Not Leased To The Usec At The

Portsmouth And Paducah Gaseous Diffusion Plant Sites.

CD.10.08.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Definition: Includes All Costs Incurred In The Research, Technology Development, Testing, Operations, And Assessments Necessary

To Demonstrate The Performance Required For An Economically Viable Avlis Uranium Enrichment Production Plant.

Definition:

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

	Assista	int Secre	tary Range: CD0000000 - CDZZZZZZZ, Uranium Programs	
Program . Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CD.10.09.00.0	No	No	Technology Partnerships	
Definition:	Includes All C	Costs Of A	Activities Involving The Application Of Enrichment Related Technologies To Other Uses.	
CD.10.09.03.0	No	Yes	Gas Centrifuge Technology	
Definition:			Studies, Evaluations And Implementation Activities To Determine Alternate Applications Of The Gas. Includes Costs For Research And Development As Well As Demonstration Projects.	S
CD.10.11.00.0	No	Yes	Pre-Existing Liabilities	
Definition:	Includes All C	Costs Incu	urred For Liabilities At The Two Gaseous Diffusion Plants That Were In Effect Prior To July 1, 1993	
CD.10.12.00.0	No	Yes	Program Management Services	
Definition:	And Other Ac Uranium Stoc Financial Aud Office Of Nuc	tivities A kpile, Spalits. This clear Ener	port Services Contractors Providing Assistance With Environmental, Safety And Health Oversight associated With Non-Leased Facilities, Studies Related To Utilization Of The Highly Enriched ecialized Technical Support, Administrative Services, Computer Support, And Managerial And Classification Also Includes An Allocated Share Of Costs For Support Of Organizations Within The rgy, Science And Technology Including Contractual Services, Support Contracts, Nuclear Energy jects Approved By The Director, Office Of Nuclear Energy, Science And Technology.	,

CD.10.15.00.0 No Yes Depleted Uranium Hexafluoride Cylinders And Maintenance

Includes All Costs Incurred For Activities Related To The Long-Range Storage Of The Uf6 Cylinders; I.E., General Studies,

Including National Environmental Policy Act Evaluations; Cylinder Repairs; Investigations Of Cylinder Performance;

Cylinder Storage Reconfiguration; And Cylinder Stabilization.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

	Assista	int Secre	tary Kange. CD0000000 - CDELEEELE, Clamum 1 rograms	
Program . Subprogram . Category Task SubTask	Control x Level	Report Level	_ Long Title	Previous B&R Code If Changed
CD.10.17.00.0	No	Yes	Conversion Project	
Definition:		reate pro	nd operation of plants to chemical processing of depleted uranium hexafluoride to remove the ducts that would present both a lower long-term storage hazard and provide a material that would be osal.	
CD.10.71.00.0	No	No	Corrective Actions	
Definition:				
CD.10.71.86.0 Definition:	Achieve Comp Order Require Management A	pliance V ements. (And Ope	Corrective Actions (Active/Standby Sites) Environment - Low Enriched Uranium ributable To Leu Operations That Are Required To Bring Active And Standby Facilities Into Or To Vith Air, Water And Solid Waste Regulatory Requirements And Agreements, And Applicable Doe Corrective Actions Do Not Include Direct Costs Of Base Program Activities Including Normal rational Activities To Maintain Compliance With Regulations And Agreements. Corrective Actions des To More Efficiently Maintain Compliance.	
CD.10.73.00.0	No	No	Waste Management	
Definition:			Activities Connected With The Minimization, Treatment, Storage And Disposal Of All Radioactive, Wastes Generated As A Result Of Ongoing Operations At Active Facilities.	
CD.10.73.94.0	No	Yes	Low Enriched Uranium	
Definition:			Activities Attributable To Leu Operations Connected With The Minimization, Treatment, Storage pactive, Hazardous, Or Mixed Wastes Generated As A Result Of Ongoing And Past Operations Not	

Included In Corrective Actions At Active Facilities.

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> For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

Program

Subprogram

SubTask

Category **Previous** Report Task Control **B&R** Code

If Changed

CD.10.81.00.0 No Change In Inventories

Level

Includes The Change In Inventory Cost Balances Of Materials, Supplies, And Parts On Hand That Are Normally Used Or **Definition:**

Consumed In Manufacturing, Other Operations, Maintenance And General Use.

CD.20.00.00.0 Yes Uranium Programs - Program Direction

Level

Long Title

Definition:

No Program Direction - Uranium Programs CD.20.03.00.0

Includes All Costs And Obligations Incurred For Uranium Programs Activities Relating To Personal Services, Personnel **Definition:**

> Benefits, Contractual Services And Supplies, And Travel And Transportation Of Persons. Specifically Includes Program Direction Funding For Some Oak Ridge Operations Office, Some Oakland Operations Office Personnel, And Some Headquarters Office Of Nuclear Energy, Science And Technology Personnel Directly Supporting Uranium Programs Activities. Also Includes Costs Incurred By Employees Of Non-Department Of Energy Federal Organizations Who Support

Uranium Programs Activities.

Personal Services CD.20.03.11.0 No

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5

(Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cd 20 03 12 3.

CD.20.03.12.0 No Personnel Benefits

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The **Definition:**

Benefit Of Such Employees.

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

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Fiscal Year:

2002

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CD 20 02 20 0	NI-	V	Contractual Comicae And Complica	
CD.20.03.20.0 Definition:	No Includes All C 03 20 7.	Yes Costs Of C	Contractual Services And Supplies Contractual Services, And Supplies And Materials, As Detailed Under Cd 20 03 20 2 Through Cd 20	
CD.20.03.21.0	No	Yes	Travel And Transportation Of Persons	
Definition:	Includes All C	Costs Of T	Travel And Transportation Of Persons As Detailed Under Classifications Cd 20 03 21 1 Below.	
CD.20.99.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
CD.20.99.24.0 Definition:	No	Yes	Administrative Services	
CD.20.99.34.0 Definition:	No	No	Information Management Systems And Operations	
CD.20.99.34.3 Definition:	No	Yes	Networking	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: CD0000000 - CDZZZZZZZ, Uranium Programs

Program . Subpr

Subprogram . Category . Task	Control	Report		Previous B&R Code
SubTask	Level .	Level	Long Title	If Changed
CD.20.99.44.0	No	Yes	Procurement Services	
Definition:				
CD.30.00.00.0	Yes	Yes	Transparency Measures	
Definition:				
CD.40.00.00.0	Yes	Yes	Russian Natrual Uranium Purchase	
Definition:			ociated With The Purchase, Management And DispositionOf The Natural Uranium Component Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

	Assi	stant Sec	eretary Range: CF0000000 - CF9999999, Power Marketing	
Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CF.00.00.00.0	No	No	Power Marketing	
Definition:				
CF.01.00.00.0	No	No	Alaska Power Administration	
Definition:				
CF.01.01.00.0	Yes	Yes	Program Direction	
Definition:	Operations Ar	nd Maint Llectric P	And Benefits, Travel, Support Services And Other Related Costs Incurred For Necessary Expenses Cenance Of The Eklutna And Snettisham Hydroelectric Projects In Alaska; For The Marketing And ower And Energy; And The Full Range Of Administrative And Management Services In Support Of	
CF.01.02.00.0	Yes	Yes	Transition And Termination urred For The Transition Of Alaska Power Administration Assets To The Purchasers And	

Definition: Includes All Costs Incurred For The Transition Of Alaska Power Administration Assets To The Purchasers And

Termination Of The Agency, In Accordance With The Alaska Power Administration Asset Sale And Termination Act (P.L.

No. 104-58).

CF.01.04.00.0 Yes Yes Emergency Fund

Definition: Includes All Necessary Expenses Incurred In An Emergency Situation To Ensure Reliable Generation And Delivery Of

Electric Power And Energy From The Two Alaska Projects.

Definition:

Electrical Power.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

	ASSI	stant se	tretary Kange: Croodooo - Croopopopo, rower Marketing	
Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CF.02.00.00.0	Yes	Yes	Bonneville Power Administration	
Definition:	The Negotiati Establishment Expense Asso Engineers An	on Of Po t Of Who ociated W d Bureau and Coor	urred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System over Sales And Wheeling Contracts, Billing And Servicing These Contracts, The Review And olesale Rates, Work Performed For Others, Purchase Power And Wheeling, Rents, The Interest With Bpa Borrowings, The Repayment Of Operation And Maintenance Costs Of The Corps Of the Office Office Office (Projects) of Reclamation Power Generating Projects, The Interest And Amortization Off Bureau Capital dination Agreement Payments To The Fpc. Under P.L. 93-454, These Costs Are Financed Through	n,
CF.03.00.00.0 Definition:	No	No	Western Area Power Administration	
CF.03.01.00.0	No	No	Western Area Power Administration Fund	
Definition:	Negotiation C Wheeling, Co Department C	of Power Instruction Sustomer	urred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System Sales And Wheeling Contracts, Review And Establishment Of Rates, Purchased Power And on Associated With Maintaining And Improving Transmission Facilities To Meet Power Deliveries To And Emergency Funding As Authorized By P.L. 80-790 To Insure Continued Operations In The area And Other Emergencies.	
CF.03.01.01.0	Yes	Yes	System Operation And Maintenance	

Includes All Costs Incurred In Direct Support For The Operation And Maintenance Of Power Transmission And Marketing

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Fiscal Year:

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program . Subprogram . Category Task SubTask	Control x Level	Report Level	_ Long Title	Pr B	
CF.03.01.03.0	Yes	Yes	Purchase Power And Wheeling		
Definition:			Purchased Power And Wheeling Necessary To Meet Power Deliveries In Time Of Low Water And Generation Capacity.		
CF.03.01.04.0	Yes	Yes	Construction And Rehabilitation		
Definition:	Includes The Costs Incurred In Direct Support Of Construction Of Transmission Facilities Necessary For The Continued Improvement Of System Capability To Meet Deliveries To Department Customers, Including Colorado River Storage Units.				
CF.03.01.05.0	Yes	Yes	Program Direction		
Definition:			sts (Salaries And Benefits, Travel, And Support Services) And Other Related Expenses Associated and Maintenance Activity, And The Construction And Rehabiliation Activity.		
CF.03.02.00.0	Yes	Yes	Colorado River Basins Fund		
Definition:	Power Funded	l By Rev	arred For The Operation And Maintenance Of Power Transmission And Of Marketing Electrical enues And Costs Associated With Unexpended Balances For Construction Activities For The Project Previously Budgeted Under Account 89X4452.		
CF.03.03.00.0	Yes	Yes	Utah Mitigation And Conservation		
Definition:			urred For The Western Area Power Administration'S Contribution To The Utah Reclamation vation Account.		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

	Assis	stant Sec	retary Range: CF0000000 - CF9999999, Power Marketing	
Program . Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CF.03.04.00.0	Yes	Yes	Falcon And Amistad Operation And Maintenance	
Definition:			nred For The Operation And Maintenance Of The Hydroelectric Facilities Of The Falcon And ng Emergencies, Negotiation Of Power Sales, And Review And Establishment Of Rates.	
CF.03.05.00.0	No	No	Offsetting receipts	
Definition:	Includes the codirectly from		estern Area Power Administration non-revolving funded project activities authorized to be financed receipts.	
CF.03.05.01.0	Yes	Yes	Purchase Power and Wheeling Financed from Offsetting Receipts	
Definition:		ıal obliga	archase power and wheeling activities for Western's non-revolving funded projects necessary to ations for which costs are authorized to be funded directly from offsetting receipts, rather than	
CF.04.00.00.0	No	No	Southwestern Power Administration	
Definition:			urred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System wer Sales And Wheeling Contracts, The Review And Establishment Of Rates, Purchased Power And	

Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System, The Negotiation Of Power Sales And Wheeling Contracts, The Review And Establishment Of Rates, Purchased Power And Wheeling, Capital Equipment Utilized To Operate And Maintain The Delivery System, And Construction Of Transmission Line And Substation Line Terminals Required To Transmit Hydroelectric Power From Corps Of Engineers Dams To Power Customers.

CF.04.01.00.0 Yes Yes Operation And Maintenance

Definition: Includes All Costs Incurred For Service Contracts, Technical Services, Equipment, Materials, Supplies And Other Related

Costs Used In Direct Support Of The Operations And Maintenance Of The Interconnected Power System.

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If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program

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B&R Code

CF.04.02.00.0 Yes Yes Purchase Power And Wheeling

Level

Definition: Includes All Costs Incurred To Purchase Non-Discretionary Energy As Necessary To Supplement Hydroelectric Generation

To Meet Contractual Obligations For Average Hydropower Generation And Any Wheeling Expenses Associated With

Delivery Of Its Energy To Customers Not Directly Connected To The Transmission System.

CF.04.03.00.0 Yes Yes Construction

Level

Definition: Includes Costs Incurred To Replace Automotive Vehicles, Other Than Passenger Carrying, And Heavy Equipment Which

Is Utilized In The Maintenance And Operation Of Transmission Lines, Microwave Stations, And Substations. Also Included Is The Cost Of Construction Of Transmission Facilities Necessary For The Continued Improvement Of System

Capability To Meet Deliveries To Department Customers.

Long Title

CF.04.04.00.0 Yes Yes Continuing Fund

Definition: Includes Costs Incurred To Assure An Adequate Source Of Funds With Which To Meet Emergencies And Insure

Continued Operations.

CF.04.05.00.0 Yes Yes Offsetting Receipts

Definition:

CF.04.06.00.0 Yes Yes Program Direction

Definition: Includes All Salaries And Benefits, Travel, Support Services And Other Related Costs Incurred For The Operations And

Maintenance Of Southwestern'S Transmission Facilities; The Marketing And Delivery Of Electrical Power And Energy;

And Administration And Management Services In Support Of Mission Objectives.

If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program

Fiscal Year:

2002

SubTask

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Previous
B&R Code

CF.05.00.00.0 No No Southeastern Power Administration

Level

Long Title

Definition: Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation And Maintenance, Planning Of The

System, The Negotiation Of Power Sales And Wheeling Contracts, The Review And Negotiation Of Rates, Purchase Power And Wheeling And Emergency Funding To Defray Emergency Expenses Necessary To Insure Continuity Of Service In

Accordance With Statute 16 Usc 825S-2.

CF.05.01.00.0 Yes Yes Program Direction

Level

Definition: Includes All Costs Incurred For The Scheduling Of The Generation Of Power And The Supervision Of Power Deliveries,

Negotiation And Administration Of Contracts For The Sale Of Power And Energy, Review And Establishment Of Rates To Assure Repayment Of Power Costs, General Administration And Support Of The Power Marketing Program And An

Integrated Resources Planning Program.

CF.05.02.00.0 Yes Yes Continuing Fund

Definition: Includes Costs Incurred To Assure Adequate Source Of Funds With Which To Meet Emergencies And Insure Continued

Operation As Specified By Statute 16 Usc 825S-2.

CF.05.03.00.0 Yes Yes Purchase Power And Wheeling

Definition: Includes The Costs Associated With Wheeling Of Power, Purchase Of Power Necessary To Meet Power Deliveries In Time

Of Low Water And Reduced Hydroelectric Generation Capacity, And Purchases Of Pumping Energy.

CF.05.04.00.0 Yes Yes Offsetting Receipts

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program

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. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

CF.05.05.00.0 Yes Yes Operations and Maintenance/Program Direction

Definition: Includes all costs incurred for the scheduling of the generation of power and the supervision of power deliveries,

negotiation and administration of contracts for the sale of power and energy, review and establishment of rates to assure repayment of power costs, general administration and support of the power marketing program and an integrated resources planning program. Also includes the costs associated with wheeling of power, purchase of power necessary to meet power

deliveries in time of low water and reduced hydroelectric generation capacity, and purchases of pumping energy.

CF.06.00.00.0 Yes Yes Emergency Fund - Wapa

Definition: Includes Costs Incurred To Assure Adequate Source Of Funds With Which To Meet Emergencies As Authorized By P.L.

80-790 To Insure Continued Operations In The Event Of System Failures.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program . Subprogram . Category Task SubTask CG.00.00.00.0 Definition:	No Includes costs	Level No for DOE	Long Title CERRO GRANDE FIRE ACTIVITIES To damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were	Previous B&R Code If Changed
		_	s as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and atrol Act of 1985, as amended.	
CG.01.00.00.0	Yes	No	Physical Damage, Destruction Repair, and Risk Mitigation	
Definition:			ty infrastructure, decontamination and decommissioning of facilities, erosion control, and planning ement projects).	
CG.01.01.00.0	No	Yes	Buildings (Facility Infrastructure & D&D)	
Definition:	Includes costs	for the r	epair of facility infrastructure and decontamination and decommissioning of facilities.	
CG.01.02.00.0	No	Yes	Lab Erosion Control	
Definition:			on control to include debris removal and mudslide protection. Also includes costs for Water ACE) for immediate water diversion for flood control.	
CG.01.03.00.0	No	Yes	Planning - Risk Management/Replacement Projects	
Definition:	Includes costs	for proje	ect planning, NEPA, conceptual design, and other related risk management and replacement projects.	
CG.02.00.00.0	Yes	No	Restoring Services	
Definition:			ies (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, ls, buses, aircraft, and Ross Airlines), and communications systems.	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

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CG.02.01.00.0 No Yes

Definition: Includes costs for repairs, replacement damage, resumption of services, and precautionary measures for water, gas,

electrical infrastructure (powerlines, transformers, and generators), sewers, and roads.

CG.02.02.00.0 No Yes Temporary Housing/Crisis Management

Utilities

Definition: Includes costs for emergency operations for displaced families and crisis management.

CG.02.03.00.0 No Yes Transportation

Definition: Includes costs for DOE activities related to van pools and buses. Also includes costs for extensive flight usage of aircraft

and Ross Airlines.

CG.02.04.00.0 No Yes Communications

Definition: Includes costs for telecommunications systems and lost computer networks.

CG.03.00.00.0 Yes No Emergency Response

Definition: Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for

others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed	
CG.03.01.00.0	No	No	Staff Assignments and Overtime		
Definition:	Includes costs	for eme	rgency relief operations for staff, including overtime, work for others, and service contracts.		
CG.03.01.01.0 Definition:	No	Yes	Federal		
CG.03.01.02.0 Definition:	No	Yes	Laboratory and Work for Others		
CG.03.01.03.0	No	Yes	Guard Force		
Definition:	Includes costs for guards during the fire and restart of operations only.				
CG.03.01.04.0 Definition:	No Includes costs	Yes for firef	Fire Fighters ighting equipment (LANL) and Fire Fighter Overtime (DOE-financed).		
CG.03.02.00.0 Definition:	No Includes costs	Yes for fire l	Fire Risk Reduction and Mitigation breaks, fire roads, and thinning wildlands.		
CG.03.03.00.0 Definition:	No Includes costs	Yes s for the i	Fire Alarms mmediate repair of the existing site-wide fire alarm system.		

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program . Subprogram				
Category				Previous
Task	Control	•		B&R Code
SubTask	Level	Level	Long Title	If Changed
CG.03.04.00.0	No	Yes	Radiological Monitoring Center	

Includes costs for WAPA and RSL operations for data sampling and analysis (on loan from DOE-Nevada).

CG.03.05.00.0	No	Yes	Atmospheric Release Advisory Capability (ARAC)

Definition: Includes costs for LLNL/GIS smoke plume modeling.

CG.03.06.00.0 No Yes Remote Sensing Laboratory

Fiscal Year:

Definition:

2002

Definition: Includes costs for field RAP teams to perform mapping.

CG.03.07.00.0 No Yes Consequence Management Support Team

Definition: Includes costs for expanded network air and water monitoring and data analysis.

CG.03.08.00.0 No Yes Waste Management

Definition: Includes costs for accelerating TRU shipments to the Waste Isolation Pilot Plant.

CG.04.00.00.0 Yes No Resuming Laboratory Operations

Definition: Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered

species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by

replacing destroyed equipment, vehicles, computers, etc.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program

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Category				Previous	
Task	Control	Report		B&R Code	
SubTask	k Level	Level	Long Title	If Changed	
CG.04.01.00.0	No	Yes	Site-Wide EIS, Cultural Resources, and Endangered Species		
Definition:	Includes costs for NEPA EIS and ES evaluations and mitigation.				
CG.04.02.00.0	No	Yes	Resumption of Laboratory Programmatic Operations		
Definition:	Includes costs for replacing destroyed equipment, vehicles, computers, etc.				

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Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program . Subprogram . Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CH.00.00.00.0	No	No	Alternate Fuels Production	
Definition:	Fuels By Estal Shall Encompa Studies; (3) Co	blishing sass: (1) looperativ	ociated With A Program To Expedite The Domestic Development And Production Of Alternative Such Domestic Production At Maximum Levels At The Earliest Time Practicable. Such Expenditure Purchase Commitments Or Price Guarantees Of Alternative Fuels; (2) Project Development Feasibilitie Agreements With Non-Federal Entities; (4) Loan Guarantees Issued To Finance Construction Of action Facilities; And (5) Program Management To Support The Implementation Of This Program.	
CH.02.00.00.0	Yes	No	Feasibility Study Awards	
Definition:	Fuels. Individ	lual Awa	ociated With The Investigation And Study Of The Feasibility Of A Project To Produce Alternative rds Shall Not Exceed \$4,000,000. The Secretary May Require Repayment Of Such Funds Where t Such Project Proposals Have Economic Or Technical Feasibility.	
CH.02.01.00.0	No	Yes	Coal Liquids	
Definition:	Includes The Coal Feedstoc		Project Development Feasibility Studies For Projects To Produce Fuels Or Chemical Feedstock Fro	m
CH.02.02.00.0	No	Yes	High Btu Gas	
Definition:	Includes All C Feedstock Fro		Project Development Feasibility Studies For Projects To Produce A High Btu Gas Or Chemical I Feedstock.	
CH.02.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:			Project Development Feasibility Studies For Projects To Produce A Medium Or Low Btu Gas Or A om A Coal Feedstock.	

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If Changed

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program

Fiscal Year:

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B&R Code

CH.02.04.00.0 No Yes Shale Oil

Level

Definition: Includes All Costs For Project Development Feasibility Studies For Projects To Produce Liquid Fuels Or Chemical

Feedstock From Shale Feedstock.

CH.02.05.00.0 No Yes Tar Sands

Definition: Includes All Costs For Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock From

A Tar Sand Feedstock.

CH.02.06.00.0 No Yes Unconventional Gas

Definition: Includes All Costs For Project Development Feasibility Studies For Projects To Produce A Gaseous Fuel Or Chemical

Feedstock From Unconventional Gas Resources.

Level Long Title

CH.02.07.00.0 No Yes Coal Oil Mixtures

Definition: Includes All Costs For Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock From

Coal Oil Mixtures As A Feedstock.

CH.02.08.00.0 No Yes Bio Mass

Definition: Includes All Costs For Project Development Feasibility Studies For Projects To Produce A Fuel Or Chemical Feedstock

From A Bio Mass Feedstock.

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Run Date: 11/22/2002

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Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CH.02.09.00.0	No	Yes	Urban Waste	<u> </u>
Definition:	Includes All Costs For Project Development Feasibility Studies For Projects To Produce A Fuel Or Chemical Feedstock From Urban Waste Feedstock.			
CH.02.10.00.0	No	Yes	Lignite	
Definition:	Includes All Costs For Project Development Feasibility Studies For Projects To Produce Fuels Or Chemical Feedstock From Lignite Feedstock.			
CH.02.11.00.0	No	Yes	Peat	
Definition:	Includes All C A Peat Feedsto		Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock Fron	1
CH.02.12.00.0	No	Yes	Other	
Definition:			Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock Fron Coal, Shale, Tar Sands, Bio Mass, Urban Waste, Peat, Crude Oil Or Derivations Thereof.	1
CH.03.00.00.0	Yes	No	Cooperative Agreements	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities. Such Costs Will Be Limited To \$25,000,000 Per Individual Cooperative	

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Fiscal Year:

Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
CH.03.01.00.0	No	Yes	Coal Liquids	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuels Or Chemical Feedstock From Coal Feedstocks.	
CH.03.02.00.0	No	Yes	High Btu Gas	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce High Btu Gaseous Fuel Or Chemical Feedstocks From Coal	
CH.03.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:		Of Alteri	ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Medium Or Low Btu Gaseous Fuel Or Chemical Feedstock Fro	m
CH.03.04.00.0	No	Yes	Shale Oil	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Shale Feedstocks.	
CH.03.05.00.0	No	Yes	Tar Sands	
Definition:				

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Program . Subprogram . Category Task SubTask	Control	Report Level	Long Title	Previous B&R Code If Changed				
CH.03.06.00.0	No	Yes	Unconventional Gas					
Definition:		Of Alteri	ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Gaseous Fuels Or Chemical Feedstocks From Unconventional					
CH.03.07.00.0	No	Yes	Coal Oil Mixtures					
Definition:	Includes All Costs Associated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale Development Of Alternative Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Coal Oil Mixture Feedstocks.							
CH.03.08.00.0	No	Yes	Bio Mass					
Definition:	Includes All Costs Associated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale Development Of Alternative Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Bio Mass Feedstocks.							
CH.03.09.00.0	No	Yes	Urban Waste					
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Urban Waste Feedstocks.					
CH.03.10.00.0	No	Yes	Lignite					
Definition:	Includes All Costs Associated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale Development Of Alternative Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Lignite Feedstocks.							

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Fiscal Year:

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Program . Subprogram . Category Task SubTasi		Report Level	Long Title	Previous B&R Code If Changed
CH.03.11.00.0	No	Yes	Peat	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Peat Feedstocks.	
CH.03.12.00.0	No	Yes	Other	
Definition:	Development	Of Altern	ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Feedstocks Other Than Cooperation Waste, Peat, And Crude Oil Or Derivations Thereof.	al,
CH.04.00.00.0	Yes	No	Loan Guarantee Default Reserve	
Definition:			Cover Any Defaults, Principal Or Interest, From A Government Loan Guarantee Issued To Finance Iternative Fuels Production Facilities. Excludes Costs Of Administering The Fund.	
CH.04.01.00.0	No	Yes	Coal Liquids	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Thative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From A Coal Feedstock	
CH.04.02.00.0	No	Yes	High Btu Gas	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Thative Fuel Production Facilities Which Produce High Btu Gas Or Chemical Feedstock From A Coal	ne

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Fiscal Year:

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Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CH.04.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:		of Altern	Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Tl ative Fuel Production Facilities Which Produce A Medium Or Low Btu Gas Or Chemical Feedstock C.	
CH.04.04.00.0	No	Yes	Shale Oil	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Tlative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From A Shale Feedstock	
CH.04.05.00.0	No	Yes	Tar Sands	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Tlative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From A Tar Sand	ne
CH.04.06.00.0	No	Yes	Unconventional Gas	
Definition:		of Altern	Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Tlative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Unconventional	ne
CH.04.07.00.0	No	Yes	Coal Oil Mixtures	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance Tlative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Coal Oil Mixture	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Fiscal Year:

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B&R Code

CH.04.08.00.0 No Yes Bio Mass

Level

Level Long Title

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Bio Mass

Feedstock.

CH.04.09.00.0 No Yes Urban Waste

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Urban Waste

Feedstock.

CH.04.10.00.0 No Yes Lignite

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce A Fuel Or Chemical Feedstock From A Lignite

Feedstock.

CH.04.11.00.0 No Yes Peat

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce A Fuel Or Chemical Feedstock From A Peat

Feedstock.

CH.04.12.00.0 No Yes Other

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

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Level

Level Long Title

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Definition:

Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The Construction Of Alternative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Raw Materials Other Than Coal, Shale, Tar Sands, Bio Mass, Urban Waste, Lignite, Peat, And Crude Oil Or Derivations Thereof.

CH.05.00.00.0

Yes No Program Management

Definition:

Includes All Costs Incurred For Studies And Analyses In The Areas Of Planning, Process And Production Technology Evaluation And Support, Surveys Leading To Industrialization Decisions, Comparative Economic Evaluation And Continued Development Of Evaluation Criteria, Independent Program And Project Reviews, Support In Proposal Evaluations And General Management Support For The Alternate Fuels Production Program. Includes Costs Of Administering The Fund.

CH.05.01.00.0

No Yes Coal Liquids

Definition:

Includes All Program Management Support Activities Associated Specifically With The Coal Liquids Fuel Production

Program.

CH.05.02.00.0

No No High Btu Gas

Definition:

Includes All Program Management Support Activities Associated Specifically With The High Btu Gas Fuel Production

Program.

CH.05.02.01.0

No Yes Great Plains Advisory Committee

Definition:

Includes All Activities Performed In Support Of The Advisory Committee For The Great Plains Coal Gasification Project.

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Program . Subprogram				
Category	Control	D		Previous B&R Code
Task SubTask	Control Level	Report Level	Long Title	If Changed
CH.05.02.02.0	No	Yes	Great Plains Conference	
Definition:	Includes Activ	ities Dir	ectly Supporting The Conferences Held On The Great Plains Coal Gasification Project.	
CH.05.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:	Includes All P Production Pro	_	Management Support Activities Associated Specifically With The Medium-Low Btu Gas Fuel	
CH.05.04.00.0	No	Yes	Shale Oil	
Definition:	Includes All P	rogram l	Management Support Activities Associated Specifically With The Shale Oil Fuel Production Program	n.
CH.05.05.00.0	No	Yes	Tar Sands	
Definition:	Includes All P Program.	rogram l	Management Support Activities Associated Specifically With The Tar Sands Fuel Production	
CH.05.06.00.0	No	Yes	Unconventional Gas	
Definition:	Includes All P Production Pro	_	Management Support Activities Associated Specifically With The Unconventional Gas Fuel	
CH.05.07.00.0	No	Yes	Coal Oil Mixtures	
Definition:	Includes All P Program.	rogram l	Management Support Activities Associated Specifically With The Coal Oil Mixture Fuel Production	

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production Page: CH - 011

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Program

Fiscal Year:

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Subprogram Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
CH.05.08.00.0	No	Yes	Bio Mass	
Definition:	Includes All P	Program I	Management Support Activities Associated Specifically With The Bio Mass Fuel Production Program	n.
CH.05.09.00.0	No	Yes	Urban Waste	
Definition:	Includes All P Program.	Program I	Management Support Activities Associated Specifically With The Urban Waste Fuel Production	
CH.05.10.00.0	No	Yes	Lignite	
Definition:	Includes All P	Program I	Management Support Activities Associated Specifically With The Lignite Fuel Production Program.	
CH.05.11.00.0	No	Yes	Peat	
Definition:	Includes All P	rogram l	Management Support Activities Associated Specifically With The Peat Fuel Production Program.	
CH.05.12.00.0	No	Yes	Other	
Definition:		-	Management Support Activities Associated Specifically With The Raw Materials Other Than Coal, Mass, Urban Waste, Lignite, Peat, And Crude Oil Or Derivations Thereof.	
CH.05.13.00.0	No	Yes	Multi-Resource	
Definition:	Includes All C	Other Pro	gram Management Support Activities Multi-Program In Nature.	

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Program . Subprogram . Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed
CH.05.14.00.0	No	No	Program Direction	
Definition:	Includes All C From The Ene		arred For Alternative Fuels Production Relating To Personal Services Benefits And Travel Funded arity Reserve.	
CH.05.14.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ch 05 14 12 3.	
CH.05.14.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
CH.05.14.11.2	No	Yes	All Other Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full Time Permanent Base Salaries.	
CH.05.14.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.	
CH.05.14.12.0	No	No	Personnel Benefits	
Definition:	Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Fur Benefit Of Such Employees.			e

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program

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CH.05.14.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

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Doe 1500, Chapter Vi (Formerly Appendix 1501).

CH.05.14.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CH.05.14.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CH.05.14.20.0 No Yes Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services Relating To The Alternate Fuels Production Program. For A Comprehensive

Definition See Wa 20 00 00 0.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program

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		Category				Pre	evious
		. Task	Control	Report		В&	R Code
		SubTask	Level	Level	Long Title	If C	Changed

CH.05.14.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons Relating To The Alternate Fuels Production Program. For A

Comprehensive Definition See Wa 21 00 00 0.

CH.05.14.21.1 No Yes Advisory Committee Travel

Definition:

For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

Fiscal Year:

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Subprogram
Category
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CN.00.00.00.0 Yes No Counterintelligence

Definition:

CN.04.00.00.0 No No DOE Counterintelligence Program

Definition: Includes costs associated with the Office of Counterintelligence Program to develop and implement an effective

Counterintelligence (CI) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters foreign government or industrial intelligence activities directed at or involving DOE programs, personnel, facilities, technologies,

classified information and unclassified sensitive information.

CN.04.01.00.0 No Yes DOE Analysis Program

Definition: Includes costs associated with the planning and direction, collection, research, analysis, and production of

Counterintelligence products and services in support of the DOE CI Program.

CN0401050 CN0401030 CN0401020 CN0401010 CN0401040

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CN.04.02.00.0 No Yes DOE Investigations Program

Definition: Includes costs associated with the conduct of investigations, defensive briefings and debriefings, liaison with the U. S.

Intelligence Community and other agencies and private contractors, file reviews, and support to treaty offices and special

access programs.

CN0402040 CN0402080 CN0402050 CN0402020

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999 Counterintelligence

Program

	Assist	ant Secr	etary Range: CN0000000 - CN9999999, Counterintelligence	
Program . Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
				CN0402060 CN0402010 CN0402030 CN0402070
CN.04.03.00.0	No	Yes	DOE Awareness and Training	
Definition:			o Training and Awareness Program activities, events, initiatives and associated issues for the DOE of the deligence (CI) Headquarters and Site Offices and personnel.	CN0403014 CN0403032 CN0403034 CN0403012 CN0403013 CN0403021 CN0403022 CN0403041 CN0403035 CN0403024 CN0403011

CN0403042 CN0403025 CN0403044 CN0403031 CN0403043 CN0403045 CN0403023

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CN.04.04.00.0	No	Yes	Laboratory And Other Contractor Support	
Definition:			ted Laboratory And Other Contractor Man-Year Support.	
CN.04.05.00.0	No	Yes	Other Counterintelligence Support	
Definition:			ted With Counterintelligence Activities Not Otherwise Classified In The Office Of &R Codes. Excludes All Cyber Activities.	
CN.04.06.00.0	No	Yes	Information and Special Technologies Program (ISTP)	
Definition:	Energy (DOE)) Counter	o counterintelligence coverage of the informational and technical dimension for the Department of intelligence programs to detect, deter, investigate and mitigate foreign, terrorist or industrial elligence activities targeting DOE staff of information assets.	CN0406012 CN0406014 CN0406011 CN0406015 CN0406013
CN.04.07.00.0	No	Yes	Technical Support Not Related To Adp	
Definition:		ers Prog	rity/Facility Maintenance; Management Of Counterintelligence And Related Reimbursable rams; And Other Support Activities Not Defined Under Other Counterintelligence Program	
CN.04.08.00.0	No	Yes	DOE Information Infrastructure Program	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

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Definition:

Provide the data and communications infrastructure (historically known as Advanced Data Processing or ADP) necessary to support the counterintelligence mission of the Department of Energy (DOE). This definition includes development, procurement, installation and operation of equipment and services required to the CI mission. Site-specific costs are not included in this category. For example, unclassified equipment and services costs associated with the daily operation of the local CI program including desktop computers, helpdesk support, network connectivity charges, local information assurance programs etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost.All HQ directed classified computing, networking, COMSEC and other associated equipment and services are included. Classified services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost.

CN.04.09.00.0

No Yes DOE CI Evaluation Program

Level Long Title

Definition:

Includes costs associated with the Counterintelligence Evalution Program conducting counterintelligence screening, to include counterintelligence polygraph testing and financial investigation, for DOE and contractor employees and applicants for employment, and other individuals assigned or detailed to Federal positions at DOE who are in: The Offices of Counterintellignece, Security and Emergency Operations, and Independent Oversight and Performance Assurance; Special Access Programs (SAPs); the Personnel Security Assurance Program (PSAP); The Personnel Assurance Program (PAP); programs that involve need-to-know or access to information specifically designted by the Secretary regarding the design and operation of nuclear weapons and associated use control features; and individuals with access to Sensitive Compartmented Information (SCI).

CN0409020 CN0409030 CN0409010

CN.04.10.00.0 No Yes DOE OCI Inspection Program

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program . Subprogram . Category Task SubTask		Previous B&R Code If Changed
Definition:	Includes costs related to or associated with contractors involved in programs to support the Director, DOE Office of Counterintelligence in the development and implementation of planning, processes and tools providing counterintelligence policy analysis, program management, assessment and administrative support for the Inspection Program.	
	pone) unaryon, program management, and administrative support for the inspection riogram.	CN0410040 CN0410010 CN0410030 CN0410050 CN0410020
CN.04.11.00.0	No Yes DOE OCI Polygraph Program	
Definition:	Includes costs related to or associated with contractors involved in programs to support the Director, DOE Office of Counterintelligence in the development and implementation of planning, processes and tools providing counterintelligence-scope polygraph analysis, program management, assessment and administrative support for the Polygraph Program.	
		CN0411020 CN0411010 CN0411060 CN0411040 CN0411070 CN0411050 CN0411030
CN 05 00 00 0	No. No. Counterintalligance Program Direction	

CN.05.00.00.0 No No Counterintelligence Program Direction

Fiscal Year:

Definition:

2002

Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of

Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

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	Task	Control	Report		I	B&R Code
•	SubTask	Level	Level	Long Title]	If Changed
C	N.05.10.00.0	No	No	Program Direction		

Definition:

Subprogram

CN.05.10.11.0 No No Personal Services And Benefits

Definition:

CN.05.10.11.1 No Yes Full-Time Permanent - Base Salaries

Definition:

Full-time permanent employees are those who are full-time federal employees with permanent appointments as defined by the Office of Personnel management (OPM). The nature of the employee's appointment is controlling, not the nature of the position. Include full-time permanent employees in the: -Competitive Service with career and career-conditional appointments. -Excepted Service whose appointments carry no restriction or condition. Include those serving trial periods or whose tenture is equivalent to career-conditional tenure in the Competitive Service. Exclude those serving on indefinite appointments and appointments limited to a specific time. - Senior Executive Service (SES) with career appointments as defined in 5 U.S.C. 3132(a)(4) and non career appointments as defined in 5 U.S.C. 3132(a)(7). Exclude full-time temporary employees who are full-time Federal employees with temporary appointments as defined by OPM who will be classified in object 11.3, Other than full-time permanent. Exclude compensation above the basic rate, for example, overtime or other premium pay, which will be classified in object 11.5, Other personnel compensation.

CN.05.10.11.3 No Yes Other Than Full-Time Permanent

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Fiscal Year:

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If Changed

Definition:

Regular salaries and wages paid to civilian employees for part-time, temporary, or intermittent employment. Other than full-time permanent employees include: - Part-time permanent employees, that is, employees with appointments that require work on a prearranged schedule of fewer hours or days of work than prescribed for full-time employees in the same group or class. - Temporary employees, that is, employees with appointments for a limited period of time that is generally less than a year. For example: - (a) full-time temporary employees, (b) seasonal employees without permanent appointments, (c) employees with term appointments, and (d) employees with indefinite appointments. - Intermittent employees, that is, employees with appointments that require work on an irregular or occasional basis and who are paid only for the time actually employed or services actually rendered.

CN.05.10.11.5 No Yes Other Personnel Compensation

Definition:

Compensation above the basic rates paid directly to civilian employees. Include Overtime, Holiday Pay, Night Work Differential, Post Differentials, Hazardous Duty Pay, Supervisory Differential, Cash Incentive Awards, Other Payments above basic rates, (exclude other payments which are classified in object class 12.1, Civilian personnel benefits), Royalties.

CN.05.10.11.8 No Yes Special Personal Services Payments

Definition:

Includes Salaries And Wages Paid Directly To Persons Whose Workyears Are Not Reportable To Opm As Federal Civilian Employees And Payments For Personal Services That Do Not Represent Salaries Or Wages Paid Directly To Federal Employees. Specifically Includes (A) Payments For Compensation To Persons Not Included In Regular Employment Reports To Opm; (B) Payments Made To Other Agencies For Services Of Civilian Employees And Military Personnel On Reimbursable Detail; And (C) Doe Reimbursement To The Civil Service Retirement And Disability Fund For Reemployeed Annuitants.

CN.05.10.12.0 No No Personnel Benefits

Definition: Benefits For Currently Employed Federal Civilian, Military, And Certain Non-Federal Personnel.

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CN.05.10.12.1	No	Yes	Civilian Personnel Benefits	
Definition:	•	•	Doe To Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc	
			nce Fund, Employees Compensation Fund, Doe'S Share Of Social Security Taxes And Basic And	
			gs Plan. Also Includes Allowance For Cost Of Living Outside The Continental United States And	
			g, Quarters, And Education For Dependents; Transfer For Employees In Foreign Areas; And Civilian Employees Under The Authority Of 5 U.S.C. 5924 And 5941, As Implemented By Omb Cir	cular
			dditionally, Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real	Cuiai
			cellaneous Moving Expenses Under 5 U.S.C. 5724A, 5724B, And 5724C, As Implemented By Feder	ral
	Travel Regula	tions, Ch	apter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501). The Consolidation Of The Various	
	Activities Ider	ntified Al	pove Is For Purposes Of Reporting To Fis Only.	
CN.05.10.13.0	No	Yes	Benefits For Former Personnel	
Definition:			y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	ter
	550, Subchapt	er 7.		
CN.05.10.20.0	No	Yes	Contractual Services And Supplies	
			**	
Definition:	inis major ob	ject class	covers purchases of contractual services and supplies in object classes 21.0 through 26.0.	
CN.05.10.21.0	No	Vac	Traval Subject To Traval Degulations	
CN.05.10.21.0	No	Yes	Travel Subject To Travel Regulations	

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SubTask

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Level

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Long Title
If Changed

Previous

Definition:

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724A As Implemented By Federal Travel Regulations Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowance For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. It Includes Rental Or Lease Of Passenger Motor Vehicles From Government Motor Pools. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover (This Includes Continental U.S., Alaska, Hawaii, All U.S. Territories And Possessions, Puerto Rico, And The Canal Zone) Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel.

CN.05.10.22.0 No Yes Transportation Of Things

Definition: Contractual Obligations For Transportation Of Thin

Contractual Obligations For Transportation Of Things (Including Animals), For The Care Of Such Things While In Process Of Being Transported, And For Other Services Incident To The Transportation Of Things. Includes: Freight And Express; Trucking And Other Local Transportation; Mail Transportation; And Transportation Of Household Goods Related To Permanent Change Of Station (Pcs) Travel.

CN.05.10.23.0 No No Communications And Utilities

Charges For Communication And Utility Services. Excludes Charges For Rental Of Transportation Equipment, Which Are Classified Under Object Class 21.0 Or 22.0.

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Program	Progra	am
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CN.05.10.23.3 No Yes Communications, Utilities, And Miscellaneous Charges

Definition: Includes Charges For The Rental Of Adp And Telecommunications Hardware And Software Such As The Lease Costs For

Stu And Cellular Telephones And Pagers.

CN.05.10.25.0 No Other Contractual Services

Definition: Contractual Services For Advisory And Assistance Services, Purchases Of Goods And Services From Government

Accounts, Operation And Maintenance Of Facilities And Equipment, Payments For Medical Care, Research And Development (R&D) Contracts, Subsistence And Support Of Persons And Other Services Not Otherwise Classified.

CN.05.10.25.1 No Yes Advisory And Assistance Services

Definition: Includes Advisory And Assistance Services By Acquired Contract From Nongovernmental Sources To Support Or

Improve Organization Policy Development, Decision-Making, Management, And Administration; Support Program And/Or

Project Management And Administration; Provide Management And Support Services For R&D Activities; Provide Engineering And Technical Support Services; Or Improve The Effectiveness Of Management Processes Or Procedures.

Such Services May Take The Form Of Information, Advice, Opinions, Alternatives, Analyses, Evaluations,

Recommendations, Training, And Technical Support. Also Includes Interagency Agreements For Advisory And

Assistance Services.

CN.05.10.25.2 No Yes Other Services

Definition: Charges Incurred For Contractual Services Not Otherwise Classified. Includes Auditing, Typing, And Stenographic

Services When Done By Contract With The Private Sector; And Fees And Other Charges. Excludes Charges For Services In Connection With The Initial Installation Of Equipment, When Performed By The Vendor, Which Are Classified Under

Object Class 31.0.

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If Changed

CN.05.10.25.3 No Yes Purchases Of Goods And Services From Government Accounts

Definition: Includes Obligations For Purchases From Other Federal Agencies Or Accounts That Are Not Otherwise Classified.

Includes Interagency Agreements For Contractual Services (Including The Economy Act) For The Purchase Of Goods And

Services.

CN.05.10.25.7 No Yes Operation And Maintenance Of Equipment

Definition: Obligations For Operation, Maintenance, Repair, And Storage Of Equipment, When Done By Contract. Provides For

Storage And Care Of Vehicles And Storage Of Household Goods, Including Those Associated With A Permanent Change Of Station; Obligations For Contracts To Maintain Software Or Hardware, Including Maintenance That Is Part Of A Rental Contract, When Significant And Readily Identifiable In The Contract Or Billing. Excludes Charges For Rental Of Adp And Telecommunications Hardware And Software And Contracts Where The Principal Purpose Is To Upgrade Or Improve

Software, Which Are Classified Under Object Class 31.0.

CN.05.10.25.9 No Yes Training

Definition: Includes Tuition And Other Fees Related To Training In Support Of The Office Of Counterintelligence Mission.

CN.05.10.31.0 No Yes Acquisition Of Assets

Definition: Obligations For The Purchase Of Personal Property Of A Durable--That Is, Property That Normally May Be Expected To

Have A Period Of Service Of A Year Or More After Being Put Into Use Without Material Impairment Of Its Physical Condition. Furniture And Fixtures--Movable Furniture, Fittings And Fixtures. Instruments And Apparatus -- Electronic

Equipment And Telephones.

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program . Subprogram . Category Task SubTasl	Control k Level No	Report Level	Long Title Counterintelligence Working Capital Fund	Previous B&R Code If Changed
Definition:			orking Capital Fund	
CN.05.20.14.0	No	Yes	Payroll And Other Personnel Costs	
Definition: CN.05.20.15.0 Definition:	No	Yes	Payroll Processing	
CN.05.20.16.0 Definition:	No CHRIS	Yes	CHRIS	
CN.05.20.24.0 Definition:	No	No	Administrative Services	
CN.05.20.24.1 Definition:	No	Yes	Supplies	
CN.05.20.24.2 Definition:	No	Yes	Postage	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CN.05.20.24.3 Definition:	No	Yes	Photocopying	
CN.05.20.24.4 Definition:	No	Yes	Printing And Graphics	
CN.05.20.24.5 Definition:	No	Yes	Buiding Rental, Operations, And Maintenance	
CN.05.20.34.0 Definition:	No	No	Information Management Systems And Operations	
CN.05.20.34.1 Definition:	No	Yes	Telecommunication	
CN.05.20.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
CN.05.20.34.3 Definition:	No	Yes	Networking	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

Subprogram Category Subrask SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CN.05.20.44.0 Definition:	No	No	Procurement Services	
CN.05.20.44.2 Definition:	No	Yes	Contract Closeout	
CN.05.20.53.0 Definition:	No On Line Learn	Yes	On Line Learning	
CN.05.20.54.0 Definition:	No	Yes	Personnel And Training Services	
CN.05.20.94.0 Definition:	No	Yes	Indirect Operating Costs	
CN.05.30.00.0 Definition:	No Other Support	Yes	Other Support	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

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B&R Code
If Changed

CN.07.00.00.0 No No Counterintelligence NNSA

Definition:

CN.07.01.00.0 No Yes NNSA Analysis Program

Definition: Includes costs associated with the planning and direction, collection, research, analysis, and production of

Counterintelligence products and services in support of the DOE CI Program.

CN0408000
CN0701050
CN0404000
CN0403000
CN0401000
CN0405000
CN0701030
CN0701010
CN0701040
CN0411000
CN0407000
CN0402000
CN0406000

CN0701020

CN.07.02.00.0 No Yes NNSA Investigations Program

Definition: Includes costs associated with the conduct of investigations, defensive briefings and debriefings, liaison with the U. S.

Intelligence Community and other agencies and private contractors, file reviews, and support to treaty offices and special

access programs.

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program				
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Task		Report		B&R Code
	SubTask Level	Level	Long Title	If Changed
				CN0702080
				CN0702040
				CN0403000
				CN0407000
				CN0408000
				CN0702060
				CN0410000
				CN0702010
				CN0702030
				CN0405000
				CN0404000
				CN0702050 CN0401000
				CN0401000 CN0702020
				CN0702020 CN0411000
				CN0702070
				CN0402000
				CN0406000
				CN0409000
CN.07.03.00.0			NNSA Awareness and Training	
Definition			Training and Awareness Program activities, events, initiatives and associated issues for the DOE lligence (CI) Headquarters and Site Offices and personnel.	
				CN0411000
				CN0703041
				CN0703035
				CN0703013
				CN0703021
				CN0408000

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			Ta	sk	Control	Report		B&R Code
				SubTask	Level	Level	Long Title	If Changed
_								CN0703022
								CN0703033

CN0410000 CN0703042 CN0703024 CN0703011 CN0402000 CN0409000 CN0406000 CN0703043 CN0703025 CN0703023 CN0703031 CN0703045 CN0405000 CN0407000 CN0703044 CN0401000 CN0703034 CN0404000 CN0703032 CN0703014 CN0703012 CN0403000

CN.07.06.00.0 No Yes Information and Special Technologies Program (ISTP)

Definition:

Includes costs related to counterintelligence coverage of the informational and technical dimension for the National Nuclear Security Agency (NNSA) Counterintelligence programs to detect, deter, investigate and mitigate foreign, terrorist or industrial sponsored technical intelligence activities targeting NNSA staff or information assets.

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If Changed

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CN.07.08.00.0 No Yes Information Infrastructure Program

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Run Date: 11/22/2002

For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

. Subprogram

. . Category

. . . Task Control Report

. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

Definition:

Provide the data and communications infrastructure (historically known as Advanced Data Processing or ADP) necessary to support the counterintelligence mission of the National Nuclear Security Agency (NNSA). This definition includes development, procurement, installation and operation of equipment and services required to the CI mission. Site-specific costs are not included in this category. For example, unclassified equipment and services costs associated with the daily operation of the local CI program including desktop computers, helpdesk support, network connectivity charges, local information assurance programs etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost. All HQ directed classified computing, networking, COMSEC and other associated equipment and services are included. Classified services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost.

CN0411000 CN0406000 CN0409000 CN0410000 CN0401000 CN0405000 CN0402000 CN0403000 CN0407000 CN04040000

CN0408000

CN.07.09.00.0 No Yes CI Evaluation Program

Master Report by B&R Page: CN - 020 Run Date: 11/22/2002

For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

Fiscal Year:

2002

. Subprogram

. Category
 . Task Control Report
 . SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes costs associated with the Counterintelligence Evalution Program conducting counterintelligence screening, to include counterintelligence polygraph testing and financial investigation, for NNSA and contractor employees and applicants for employment, and other individuals assigned or detailed to Federal positions at NNSA or DOE who are in: The Offices of Counterintellignece, Security and Emergency Operations, and Independent Oversight and Performance Assurance; Special Access Programs (SAPs); the Personnel Security Assurance Program (PSAP); The Personnel Assurance Program (PAP); programs that involve need-to-know or access to information specifically designted by the Secretary regarding the design and operation of nuclear weapons and associated use control features; and individuals with access to Sensitive Compartmented Information (SCI).

CN0404000
CN0409000
CN0411000
CN0709020
CN0402000
CN0407000
CN0406000
CN0709010
CN0401000
CN0408000
CN0709030
CN0405000
CN0410000

Fiscal Year: 2002

Page: CP - 001 Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP0000000 - CP9999999, Program Administration

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
CP.00.00.00.0	Yes	No	Program Administration	
Definition:				
CP.11.00.00.0	No	No	Personal Services	
Definition:	Includes Perso	onnel Co	mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5	
	(Formerly App	pendix 1	107). Excludes Those Employees Overseas Allowances Included In Classification Cp 12 03 00 0.	
CP.11.01.00.0	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
CP.11.02.00.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Pers	sonal Services Except Full Time Permanent Base Salaries.	
CP.11.03.00.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.	
CP.12.00.00.0	No	No	Personnel Benefits	
Definition:			ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP0000000 - CP9999999, Program Administration

Program

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Previous

B&R Code

If Changed

CP.12.02.00.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

CP.12.03.00.0 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CP.13.00.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CP.20.00.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cp 20 01 00 0 Through Cp 20 07 00 0.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP0000000 - CP9999999, Program Administration

Program

Subprogram
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 Previous

 . . . Task
 Control Report
 B&R Code

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 Level Level Long Title
 If Changed

CP.20.01.00.0

No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburse-Ment To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless

Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

CP.20.02.00.0 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

CP.20.03.00.0 No Yes Communications, Other Rents And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Cp 20 06 00 0 And Standard Level User Charges Paid To The General Services

Administration Under The Provisions Of The Public Buildings Amendments Of 1972.

CP.20.04.00.0 No Yes Printing And Reproduction

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP0000000 - CP9999999, Program Administration

Program

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 . Task Control Report
 . SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

CP.20.05.00.0

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

CP.20.06.00.0

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CP.20.07.00.0

No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP00000000 - CP9999999, Program Administration

Program

Fiscal Year:

2002

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. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

CP.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CP.21.01.00.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CP.21.02.00.0 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Fiscal Year: 2002 Master Report by B&R Page: CP - 006
Run Date: 11/22/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP0000000 - CP9999999, Program Administration

Program

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Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

2002 Page: CR - 001 Fiscal Year: Master Report by B&R Run Date: 11/22/2002

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CR0000000 - CR9999999, Capital Assets Acquisition

Other Funds Transfer Mechanismx

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CR.00.00.00.0	No	No	Capital Assets Acquisition	-
Definition:				
CR.01.00.00.0	No	No	Capital Assets Acquisition	
Definition:				
CR.01.10.00.0	Yes	Yes	Capital Assets Acquistion	
Definition:	Includes All N	lon-Reim	abursable Funds Provided For The Acquisition Of Non-Apa Assets, Primarily Through Grants Or	

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For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: CS0000000 - CS9999999, CIO Cyber Security

Program . Subprogram . Category . Task . SubTasl	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
CS.00.00.00.0	Yes	No	Cyber Security Program	
Definition:	Cyber Security mission for Cy		m - Summary Congressional Control level for all programs, projects and activities related to the CIO arity.	
CS.20.00.00.0	No	No	Cyber Security - CIO Administrative Management	
Definition:			Administrative Management - Summary Administrative Control level for Funding initiatives and by the Immediate Office of the Chief Information Officer for the Cyber Security Program.	
CS.20.10.00.0	No	Yes	Immediate Office of the CIO	
Definition:			e CIO - Summary Reporting level for all subordinate reporting level cost elements that comprise and initiatives of the Immediate Office of the CIO that relate to the Cyber Security Program.	
CS.50.00.00.0	No	No	CS - Program Services	
Definition:	CS - Program mission for Cy		- Summary Administrative Control Level for all programs, projects and activities related to the CIO urity.	
CS.50.10.00.0	No	Yes	Policy and Planning	
Definition:	Policy and Pla Planning activ	_	Summary Reporting level for all subordinate reporting level cost elements that comprise the Policy a	nd
		,,		GD0701000
CS.50.20.00.0	No	Yes	Engineering and Assessments	

Definition:

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For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: CS0000000 - CS9999999, CIO Cyber Security

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTasl	Level Level Long Title	If Changed
Definition:	Engineering and Assessments - Summary Reporting level for all subordinate reporting level cost elements that comprise the Engineering and Assessments activity.	e
		GD0703000
CS.50.40.00.0	No Yes Technical Capability	
Definition:	Technical Capability - Summary Reporting level for all subordinate reporting level cost elements that comprise the Technical Capability activity.	cal
		GD0704000
CS.50.50.00.0	No Yes CIO-Sponsored Cyber Security Training	
Definition:	CIO-Sponsored Cyber Security Training - Summary Reporting level for all subordinate reporting level cost elements that comprise the Cyber Security Training activity.	
		GD0702000
CS.50.60.00.0	No Yes Communications Center	

Summary Reporting level for all subordinate reporting level cost elements that comprise the Communications Center

Master Report by B&R

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CV00000000 - CV9999999, Oil and Gas Development Projects

Fiscal Year:

2002

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. . . SubTask Level Level Long Title If Changed

CV.00.00.00.0 No No Oil And Gas Development Projects

Definition: Includes Costs Of Projects Developed And Managed By The Office Of Oil And Natural Gas Supply Development To

Increase Domestic Oil And Gas Production And To Provide For A Limited Number Of Key Supply Initiatives And Special

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Projects.

CV.02.00.00.0 Yes No Enhanced Gas Recovery

Definition: Includes All Costs Associated With A Program Of Development Of Significant Gas Production From Tight Sands, Stripper

Well Production, Methane Gas Extraction From Coalbed Seams, And Other Sources By Demonstration Of Feasibility Of Use

Of Local Markets; By Conducting Training Sessions For State Employees In Each Of The Five Regions Where

Unconventional Gas Resources Are Located To Recommend Such Projects; To Develop And Implement A Grant Program

For Development Of Coalbed Methane And Devonian Shale Gas Production.

CV.02.01.00.0 No Yes Enhanced Gas Recovery Program

Definition: Includes All Costs Except Personal Services Associated With A Program Of Development Of Significant Gas Production

From Tight Sands, Stripper Well Production, Methane Gas Extraction From Coalbed Seams, And Other Sources By

Demonstration Of Feasibility Of Use Of Local Markets; By Conducting Training Sessions For State Employees In Each Of The Five Regions Where Unconventional Gas Resources Are Located To Recommend Such Projects; To Develop And

Implement A Grant Program For Development Of Coalbed Methane And Devonian Shale Gas Production.

CV.02.02.00.0 No No Program Direction

Definition: Includes All Costs And Obligations Incurred For The Enhanced Gas Recovery Program Relating To Personal Services

Benefits And Travel.

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2002

Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CV0000000 - CV9999999, Oil and Gas Development Projects

Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
CV.02.02.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (101). Excludes Those Employees Overseas Allowances Included In Classification Cv 02 02 12 3.	
CV.02.02.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
CV.02.02.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All O	ther Pers	sonal Services Except Full Time Permanent Base Salaries.	
CV.02.02.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CV.02.02.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		ces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The byees.	•
CV.02.02.12.2	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CV0000000 - CV9999999, Oil and Gas Development Projects

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CV.02.02.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Employees Li Allowance Fo Dependents, A Personnel On 5942, As Impl Owance For M Authority Of S Activities Iden	fe Insura r Cost Of And Trans Reimbur lemented Military P 5 U.S.C. ntified Al	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Include Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Sters For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military sable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S. By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Source Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To this In Their Local Systems.	or C.
CV.02.02.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seve 550, Subchapt	•	y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter	ter
CV.02.02.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	Costs Of T	Travel And Transportation Of Persons As Detailed Below.	
CV.02.02.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CV00000000 - CV9999999, Oil and Gas Development Projects

Program

. Subprogram

. Category
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Level

Level Long Title

B&R Code If Changed

Previous

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CV.02.02.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used Occasion By Doe Employees.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DA0000000 - DA9999999, Nuclear Waste Disposal Activities

Program				
. Subprogram				ъ.
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
DA.00.00.00.0	No	No	Nuclear Waste Disposal Activities	
Definition:	Includes All P	roject Sp	ecific Costs To Develop, Construct And Operate Nuclear Waste Disposal Facilities.	
DA.30.00.00.0	Yes	No	Repositories	
Definition:	Isolation Of C Evaluation Ac	ommerci tivities, l	ic Costs To Develop, Construct And Operate Facilities For The Receipt, Custody And Terminal ally Generated Radioactive Waste, Including Technology Development, Site Selection And Preoperational Testing, Facility Design Studies, Repository Operations, Licensing, Related es And Technical Direction.	
DA.30.30.00.0	No	No	Office Of Nuclear Waste Isolation (Onwi)	
Definition:	Includes Costs Operation Of A		y Operating Expense Funded Activities Associated With The Development, Construction, And tory In Salt.	
DA.30.30.01.0	No	No	Salt R&D	
Definition:	Includes All R	esearch.	And Development Costs For The Salt Project.	
DA.30.30.01.1	No	Yes	Systems	
Definition:	Includes All C	osts For	Systems Analyses, Socioeconomic Assessment And Performance Assessments.	
DA.30.30.01.A	No	Yes	Other	
Definition:	Includes Cost	For Item	s Not Included In Activities One Through Nine.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DA0000000 - DA9999999, Nuclear Waste Disposal Activities

Includes Cost For Testing Items Not Included In Activities One Through Nine.

Program

Definition:

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SubTask	K Level	Level	Long Title	If Changed
DA.30.30.04.0	No	Yes	Other Testing	
Definition:	Includes Cost	For Testi	ing Items Not Included In Activities One Through Nine.	
DA.30.30.05.0	No	Yes	Other Testing	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	Long Title	If Changed
DB.00.00.00.0	Yes	No	Civilian Radioactive Waste Management - Program Direction	
Definition:	For The Storag	ge And C	arred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilitie Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The on And Decommissioning Of The Associated Transportation System.	S
DB.09.00.00.0	No	No	Personnel Compensation and Support Services	
Definition:			pports The Overall Waste Management System, Including Quality Assurance, Systems Integration Program Management.	
DB.09.40.00.0 Definition:	No	No	Goods And Services Provided Through Wcf	
DB.09.40.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
DB.09.40.15.0 Definition:	No	Yes	Payrollprocessing Performed By Non-Federal Contractor And/Or Other Federal Agency	
DB.09.40.16.0	No	Yes	Corporate Human Resources Information System	
Definition:	Corporate Hui	nan Reso	ources Information System	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

Program . Subprogram . Category . Task . SubTask DB.09.40.24.0 Definition:	Control Level	Report Level	Long Title Administrative Services	Previous B&R Code If Changed
DB.09.40.24.1 Definition:	No	Yes	Supplies	
DB.09.40.24.2 Definition:	No	Yes	Postage	
DB.09.40.24.3 Definition:	No	Yes	Photocopying	
DB.09.40.24.4 Definition:	No	Yes	Printing And Graphics	
DB.09.40.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
DB.09.40.34.0 Definition:	No	No	Information Management Systems And Operations	

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Run Date: 11/22/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.40.34.1 Definition:	No	Yes	Telecommunication	
DB.09.40.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
DB.09.40.34.3 Definition:	No	Yes	Networking	
DB.09.40.44.0 Definition:	No	No	Procurement Services	
DB.09.40.44.1 Definition:	No	Yes	Contract Audits	
DB.09.40.44.2 Definition:	No	Yes	Contract Closeout	
DB.09.40.52.0 Definition:	No	Yes	Executive Information System	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

	Assistant	Secretar	y Kange: Db0000000 - Db9999999, Waste Management System	
Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.40.53.0 Definition:	No On Line Learn	Yes	On Line Learning	
DB.09.40.54.0 Definition:	No	Yes	Personnel And Training Services	
DB.09.40.94.0 Definition:	No	Yes	Indirect Operating Costs	
DB.09.41.00.0 Definition:			Contractual Services Provided By Hr - Direct Charges For Reports And Publications, Postage, Federal Telecommunications System, Data Communications, And Other Services Provided By Hr In Support Of The Office Of Civilian Radioactive Waste	
DB.09.51.00.0 Definition:	No Includes Cost	No Of All F	Program Direction ederal Salaries, Benefits, And Travel.	
DB.09.51.11.0 Definition:	No	No	Personnel Compensation	

> For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

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DB.09.51.11.1 No Full-Time Permanent - Base Salaries

Includes All Costs Related To Full-Time Permanent Salaries. **Definition:**

DB.09.51.11.2 Yes All Other Than Full Time Permanent Salaries No

Definition: Regular Salaries And Wages, Including Terminal Leave Payments, Paid Directly To Other Federal Civilian Employees.

> Includes Pay For Employees In The Competitive And Excepted Services With Appointments That Are Not Designated As Full-Time Permanent Under Object Class 11.1. Includes Pay For Employees In The Senior Executive Service Who Are Serving Under Limited Term Appointments As Defined In 5 Usc 3132(A)(5) And Under Limited Emergency Appointments

As Defined In 5 Usc 3132(A)(6).

DB.09.51.11.3 No **Employee Incentive Awards**

Definition: Includes Cash Awards For Doe Employee'S Performance Awards And Other Awards Related To Cost Reductions, Etc.

DB.09.51.11.4 No Other Personnel Compensation

All Other Personnel Compensation Paid Directly To Civilian Employees, Including Premium Pay And Differentials (Except **Definition:**

For Cash Allowances For Higher Cost Of Living Locations, Which Are Classified Under Object Class 12.1). Also Includes

Cash Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay.

DB.09.51.12.0 No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

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DB.09.51.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

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Doe 1500, Chapter Vi (Formerly Appendix 1501).

DB.09.51.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

DB.09.51.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

DB.09.51.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Db 09 31 21 1 Below.

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Travel Subject To Travel Regulations

Program

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DB.09.51.21.1 **Definition:**

No

Possessions, Puerto Rico, And The Canal Zone.

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. 1/Stopover In Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. 1/Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just

DB.09.51.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motorpools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Incidental To The Foreign Trip. 1/ United States Includes Continental U.S., Alaska, Hawaii, All U.S. Territories And

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DB.09.51.21.3 No Yes Other Costs For Transportation Of Persons

Definition: Other Expenses Directly Related To Official Travel, Such As Baggage Transfer And Telephone And Telegraph Expenses,

As Authorized By Travel Regulations.

DB.09.52.00.0 No No Administrative Support

Definition: Includes Costs Incurred For The Ocrwm Program'S Headquarters, Yucca Mountain Project Office, And Field Office

Administrative Support.

DB.09.52.20.0 No No Contractual Services

Definition: Includes All Costs Incurred For The Transportation Of Things, Standard Level User Charges (Sluc), Communications, Other

Rent, And Utilities, Printing And Reproduction, Services Performed By Other Agencies, Other Services, Supplies And

Materials, And Contractual Services Provided By Hr.

DB.09.52.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial

Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless

Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB999999, Waste Management System

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DB.09.52.20.2 No Yes Standard Level User Charges (Sluc)

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

DB.09.52.20.3 No Yes Communications, Other Rent, And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installa-Tion And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service

Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment And (F) Utility Services Such As Gas, Electricity,

Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Db-09-35-03-6.

DB.09.52.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

DB.09.52.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

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DB.09.52.20.6 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Public Information Costs, Maintenance And Repair Of

Vehicles, And Other Equipment; Alarm Protection Systems; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulation, Chapter 2, Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contracts For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor

Covernment Owned Float Or Are Ponted By The Contractor From Intersectory Motor Book Or Commercial Sec

Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

DB.09.52.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

DB.09.53.00.0 No No Yucca Mountain Support Service

Definition: Yucca Mountain Support Service

DB.09.53.20.0 No No Yucca Mountain Environmental Impact Statement (EIS)

Definition: Includes Total Costs Incurred In Developing An EIS And Related Documentation For The Yucca Mountain Site

Characterization Project. As Required By The Nuclear Waste Policy Act of 1982, As Ammended.

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Program . Subprogram . Category Task SubTask DB.09.53,20.1	Control Level No	Report Level	Long Title Final Environmental Impact Statement (FEIS)	Previous B&R Code If Changed
		Yes	Final Environmental Impact Statement (FEIS)	
Definition:	Administrative	Record,	To Develop The Draft DEIS And FEIS Documents. Major Activities Include Completing The Assisting In Public Hearings And EIS Comment Resolution, Preparing Responses To Public Technical Input, Printing And Distributing The FEIS, And Publishing The Notice Of Availability Of	f
DB.09.53.20.2	No	Yes	Post-Final Environmental Impact Statement Issuance Activities	
Definition:			To Complete The Draft And Final EIS Administrative Records. Major Products Include The And Development Of Materials Needed To Support A Decision Document.	
DB.09.53.21.0	No	No	Yucca Mountain Site Recommendation	
Definition:			curred To Develop A Basis For A Secretarial Decision On Whether To Recommend Approval By Yucca Mountain Site For Development Of A Repository.	
DB.09.53.21.5	No	Yes	Technical, Management And Operational Support	
Definition:			rred To Provide Support Services, As Directed By The Department Of Energy, Including nical Support, And Information Management Support.	
DB.09.53.21.6	No	Yes	Administrative Support	
Definition:	Includes Costs	Incurred	To Provide Administrative Support Services.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

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Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
DB.09.53.22.0	No	No	Yucca Mountain License Application	
Definition:	Includes Total Regulatory Co		curred To Develop And Submittal Of The Repository License Application To The Nuclear n.	
DB.09.53.22.6	No	Yes	Technical, Management And Operational Support	
Definition:			nrred To Provide Support Services, As Directed By The Department Of Energy, Including anical Support, And Information Management Support.	
DB.09.53.22.7	No	Yes	Administrative Support	
Definition:	Includes Costs	s Incurred	l To Provide Administrative Support Services.	
DB.09.53.30.0	No	No	Yucca Mountain Monitored Geologic Repository	
Definition:			curred To Design, Procure, And Construct A Monitored Geologic Repository To Isolate Commercial epartment Of Energy Spent Nuclear Fuel And Other High-Level Nuclear Waste From The Accessible	
DB.09.53.30.1	No	Yes	Regulatory, Infrastructure, And Managment Support	
Definition:	Includes Costs	s Incurred	d To Provide Administrative Support Services.	
DB.09.54.00.0	No	Yes	Waste Acceptance, Stor. & Trans. Support Services	
Definition:	Waste Accept	ance, Sto	r. Trans. Support Services	

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Yes Human Resources & Admin Support Services

Program

DB.09.57.00.0

Definition:

No

Human Resources Admin Support Services

. Subprogram . Category		.		Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DB.09.55.00.0 Definition:	No Quality Assura	Yes ance Sup	Quality Assurance Support Services port Services	
DB.09.56.00.0 Definition:	No Program Mana	Yes agement	Program Management Support Services Support Services	

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

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DC.00.00.00.0 No No Civilian Radioactive Waste R&D

Definition: Includes All Costs To Provide For (1) Encouraging And Expediting The Availability Of Licensed New At-Reactor Storage

Technologies, (2) Research On Alternatives For The Permanent Disposal Of High-Level Radioactive Wastes, (3) Generic R&D Studies And Efforts To Support The Generic Civilian Waste Management Activities, And Personnel Costs Relevant

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To These Activities Not Associated With The Nuclear Waste Fund.

DC.10.00.00.0 Yes No Spent Fuel Storage Development

Definition: Includes All Costs For R&D Activities Supportive Of The Nuclear Waste Policy Act (Nwpa) Mandated To The Secretary

To Take Such Actions, As Necessary, To Encourage And Expedite The Effective Use Of Available Storage And Necessary Additional Storage At Each Civilian Nuclear Power Reactor. These Activities Include, But Are Not Limited To, Cooperative Demonstrations Of Dry Cask Storage Of Spent Nuclear Fuel; The Consolidation Of Spent Nuclear Fuel Assemblies In A Reactor Basin And The Design And Utilization Of A Transportable Storage Cask; Cooperative Programs With Utilities To Demonstrate Licensing And Use Of New Spent Fuel Storage Technologies At Reactor Sites And Planning Studies Only Associated With Providing Up To 1,900 Metric Tons Of Federal Interim Storage Capacity, When Needed, For Utilities That

The Nuclear Regulatory Commission (Nrc) Determines Cannot Reasonably Provide For Increased At-Reactor Storage.

DC.10.11.00.0 No Yes Program Management

Definition: Includes All Costs For The Technical And Programmatic Management Of The Spent Fuel Storage R&D Subprogram.

DC.10.12.00.0 No No Cooperative Demonstrations

Definition: Includes All Costs Associated With Demonstrating The Capability Of Consolidating And Dry Storing Spent Nuclear Fuel.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
DC.10.12.01.0	No	Yes	Dry Storage Development And Demonstration	
Definition:	Activities Invo	olve Coo	ative To Dry Storage Research, Development, And Demonstration Activities. Currently, These perative Agreements For Licensed Dry Storage Demonstrations With Virginia Electric And Power Polina Power And Light (Cp&L), And The Tennessee Valley Authority (Tva).	
DC.10.12.02.0	No	Yes	Rod Consolidation Development And Demonstration	
Definition:	Currently, The	ese Activ	tinent To The Rod Consolidation Research And Development And Demonstration Activities. ities Involve Cooperative Agreements For In-Basin Rod Consolidation Demonstrations With vices Company (Nusco) And The Tva.	
DC.10.12.03.0	No	Yes	Dry Storage Shipping/Storage Cask Demonstration	
Definition:	Assessing The	Existing	inent To Defining The Current Spent Fuel Transportation, Handling, And Storage Requirements And System'S Capability To Meet The Requirements. Develop And Demonstrate The Ability To Ship isolidated Fuel In Storage Casks.	I
DC.10.13.00.0	No	No	Spent Fuel Generic R&D	
Definition:			Provide For The Technical Bases For Safe Storage And Transport Of Spent Fuel For Utility Licensing king, Public Hearings, And Federal Site R&D And Demonstration.	g
DC.10.13.01.0	No	Yes	Modeling And Code Development	
Definition:			Modeling And Code Development Activities And Engineering Analysis In Support Of Other Spent Required For The Development Of The Technical Bases For Licensing, Certification, Rulemaking, Etc.	c.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

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DC.10.13.02.0

No Yes

Spent Fuel Verification Testing

Definition:

Includes Costs Supportive Of Dry Storage In Casks For Providing Interim Storage Of Spent Fuel At, Or Away From, Nuclear Powerplant Sites. Cask Testing Will Be Conducted To Obtain Heat Transfer And Surface Radiation Data Needed To Support Licensing Applicatins. Activities Include, But Are Not Limited To, (1) Tests To Determine Peak Cladding Temperature And Surface Radiation Levels Of The Ridihalgh, Eggers And Associates (Rea) Bwr Cask To Support Licensing Efforts At Tva; (2) Measurements Of Bwr Spent Fuel Heat Generation Rates And Evaluation And Qualification Of Computer Codes Used To Predict Both Bwr And Pressurized Water Reactor (Pwr) Decay Heat Rates; (3) Evaluation And Qualification Of Computer Codes For Thermal Analyses Of Large, Multiassembly Storage Casks; (4) Heat Transfer Tests With A Single Electrically Heated Fuel Assembly To Provide Data Drywells, Silos, And Vaults. This Task Also Provides Engineering Analysis In Support Of The Other Spent Fuel Storage R&D Projects Including Consolidation Concepts.

DC.10.13.03.0

No Yes Data Base Development

Definition:

Includes All Costs Associated With Developing A Generic Data Base For Dry Storage And Providing A Continuing Level Of Surveillance Of Wet Storage Technology In Support Of Utility Licensing Efforts Of Dry Storage Concepts And Advanced Wet Storage Concepts. It Also Includes All Costs To Providing And Updating The Planning Base For The Program And To Provide Technical Integration With Other Programs.

DC.10.14.00.0

No No International Cooperation

Definition:

Includes All Costs Required To Carry Out The Provisions Of Section 223 Of The Nwpa Relative To Cooperation With Nonnuclear Weapon States In The Field Of Spent Fuel Storage And Disposal.

DC.10.14.01.0

No Yes Coordination And Information Exchange

Definition:

Includes All Costs Required To Coordinate And Exchange Information With Nonnuclear Weapon States In The Field Of Spent Fuel Storage, Transportation And Disposal.

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DC.10.15.00.0

No No Federal Interim Storage (Fis) Planning

Definition:

Includes Only Planning Costs Relevant To Providing Up To L900 Mt Of Federal Storage Capacity To Those Utilities Which The Nrc Has Determined Are Eligible, Establishing Fee Schedules, Updating Fee Schedules, And Annual Report To Congress.

DC.10.15.03.0

No Yes Transportation Requirements And Analysis

Definition:

Includes All Costs Pertinent To Defining The Current Spent Fuel Transportation, Handling, And Storage Requirements And Assess The Existing System'S Capability To Meet The Requirements And To Demonstrate The Ability To Ship Spent Fuel To Fis If An Fis Is Required.

DC.20.00.00.0

Yes No Alternative Disposal Concepts (Subseabed)

Definition:

Includes All Costs To Continue Research, Development, And Investigations Of Alternative Means And Technologies For The Permanent Disposal Of High-Level Radioactive Wastes Including (1) The Completion Of The Determination Of The Technical Environmental, And Institutional Feasibility Of Disposing Of Nuclear Waste In The Stable Geologic Formations Of The Deep Ocean Floor By 1990; (2) Keeping The Subseabed Disposal Concept Open As A Potential Future Means For The Disposal Of Nuclear Waste; And (3) Cooperation With Other Nations In Their Assessments Of Subseabed Disposal.

DC.20.11.00.0

No Yes Site Assessment

Definition:

Develop Provisional Siting Guidelines; Develop And Verify Complex Models For Site Performance Predictions; Develop Tools To Identify And Quantify Sediment Physical, Thermal, And Chemical Properties; And Determine Whether Appropriate Locations For A Subseabed Nuclear Waste Repository Can Be Identified Within The Vast Stable Clay Formations Of The Deep Ocean Floor.

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Program				
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Category	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
DC.30.00.00.0	Yes	No	Generic Methods And Supporting Studies	
Definition:	Includes All C	Costs For	International Program Support, Special Technical Reviews, And Waste Management System Studies	S.
DC.30.01.00.0	No	No	Fellowships	
Definition:			ociated With College And University Fellowships Supportive Of Civilian Waste Management	
DC.30.01.01.0	No	Yes	Master'S Thesis Research Program	
Definition:			ated With Doe/Argonne National Laboratory (Anl) Master'S Thesis Research On Nuclear Waste rable Areas Of Engineering Or The Physical Sciences.	
DC.30.01.04.0	No	Yes	Historically Black Colleges And Universities (Hbcu)	
Definition:	Includes Doe/ Waste Manage		Costs Associated With Carrying Out The Mandates Of Executive Order 12320 In Support Of Nuclear	•
DC.30.01.05.0	No	Yes	Other	
Definition:	Includes Univ Activities.	ersity Aı	nd Other Related Professional And Scholastic Activities Relevant To Nuclear Waste Management	
DC.30.02.00.0	No	No	International	
Definition:	Includes All C	Costs Ass	ociated With Doe/Ocrwm International Activities Supportive Of Nuclear Waste Management.	

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Program				
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Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DC.30.02.02.0	No	Yes	International System Information Retrieval System (Isirs)	
Definition:			h (1) The Development Of A Sorption Data Bank, (2) The Development Of Statistical And Data Bank	
			sferring Data Bank And Software To The Nuclear Energy Agency Of The Organization For Econon	nic
	Cooperation A	and Deve	lopment.	
DC.40.00.00.0	Yes	No	Program Direction	
Definition:	Includes All C	Costs Incu	urred For The Civilian Radioactive Waste R&D Program Relating To Personal Compensation,	
	Benefits, And	Contract	ual Services And Supplies.	
DC.40.11.00.0	No	No	Personal Services	
Definition:			npensation As Defined In The Doe Accounting Practice And Procedures Handbook, Chapter Iv, 5 (101). Excludes Those Employee'S Overseas Allowances Included In Classification Dc 40 12 03 0.	
DC.40.11.01.0	No	Yes	Full-Time Permanent - Base Salaries	
Definition:	Regular Salari	es And V	Vages Paid Or To Be Paid Directly To Civilian Full-Time Permanent Employees And Other Paymen	ts
			The Employee's Basic Rate Of Pay (E.G., Merit Pay). Includes Regular Salaries And Wages Paid To	
			Are Taking Compensatory Time Or Are On Annual, Sick, Or Other Paid Leave And Terminal Leave Ompensation For Overtime Or Other Premium Pay Which Should Be Recorded In Object Class 11.5.	ve .
	i ayments, Ext	ciuues C(impensation For Overtime Of Other Fremium Fay which Should be Recorded in Object Class 11.3.	
DC.40.11.02.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full-Time Permanent Base Salaries.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

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Program				
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Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DC.40.11.03.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employee'S Suggestions And Efficiency.	
DC.40.12.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash	Allowar	ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	
	Benefit Of Suc	ch Emplo	byees.	
DC.40.12.03.0	No	Yes	All Other Personnel Benefits	
Definition:	•	•	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc	
			nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Include	
			f Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Sers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military	or
			sable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C	7
			By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified	
			Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In	n
	Their Local Sy	stems.		
DC.40.20.00.0	No	Yes	Contractual Services And Supplies	
Definition:	Includes All C Through Dc 40		Contractual Services, Supplies, And Materials As Detailed Under Classifications Dc 40 20 01 0 .	

DC.40.21.00.0 No No Travel And Transportation Of Persons

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC00000000 - DC9999999, Civilian Radioactive Waste R&D

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Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Dc 40 21 01 0 Through Dc 40 21 03 0.

DC.40.21.01.0

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately-Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty; And (C) Invitational Travel. Doe Issues Invitation (Not Considered As Travel Orders) To Travel And/Or Reimburse Invitational Travel Only: (1) To Private Individuals, Other Than Doe And Doe Contractor Employees, To Invite Them To Confer On Matters Essential To The Advancement Of Doe Program Or Objectives, And (2) Under Certain Circumstances, To Prospective Employees, Including Employees Of Other Federal Agencies, While In An Annual Leave Or Leave Without Pay Status, For Interview To Determine Their Qualifications For Positions Which The Doe Is Interested In Filling (31 Comp. Gen. 480 And 41 Comp. Gen. 482). Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary, And Not Just Incidental To The Foreign Trip.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program

SubprogramCategoryTaskSubTask	Control Repor	Long Title	Previous B&R Code If Changed
DC.50.00.00.0 Definition:	Yes Yes	Accelerator Transmutation Of Waste	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program					
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Categor	=		_		Previous
Task		Control	Report	T (Trial)	B&R Code
		Level	Level	Long Title	If Changed
DF.00.00.00.0		Yes	No	Waste Management System	
Definition	:				
DF.01.00.00.0		No	No	First Repository	
Definition	: Includ	es All C	osts Incu	arred For The Siting, Design, Licensing, And Construction Of The First Repository.	
DF.01.01.00.0		No	No	Basalt (Basalt Waste Isolation Project (BWIP))	
Definition	Includ	es All C	osts For	Operating Expense Funded Activities Associated With The Development, Construction And	
	Operat	tion Of A	A Reposi	tory In The Basalt Medium On The Hanford, Washington, Site.	
DF.01.01.11.0		No	Yes	Other - BWIP Contract in closeout	
Definition	Includ	es All O	ther Cos	ts For Items Not Included In Tasks One Through Ten Listed Above.	
DF.01.02.00.0		No	No	Yucca Mountain Site Characterization Project (YMP)	
Definition	Includ	es Total	Costs In	curred For The Ymp Major System Acquisition (MSA) From Enactment Of The Nuclear Waste	
				1982, Up To And Including The Development And Submittal Of The Repository Licnse Application	n
	(LA)	Γο The N	Juclear R	degulatory Commission (NRC).	
DF.01.02.01.0		No	Yes	Systems Engineering	
Definition	Includ	es Costs	Incurred	For Project-Level Systems Engineering. Major Products Include Planning Documents, The YMP	
	•	_	_	Ianagement Plan, Design Requirements, Technical Baselines, Systems Studies, Life Cycle Cost	
	Analys	ses, And	Configu	ration Management.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.01.02.02.0 No Yes Waste Package

Definition: Includes Costs Incurred For The Waste Package Component Of The Physical System. Major Products Include Planning

Documents, Data Reports, Data Analysis Reports, The Advanced Conceptual Design Report, And License Application Design Report. This BR Includes Costs Related To The Waste Package Component Of The Engineered Barrier System

Described In The Physical System.

DF.01.02.03.0 No Yes Site Investigations

Definition: Includes Costs Incurred For Site Data Collection And Analyses To Support Site Suitability Evaluation, Design, Licensing,

And Performance Assessment Requirements. Major Products Include Planning Documents, Boreholes, Trenches, Exploratory Studies Facility (Esf) And Surface-Based Testings, Surveys, Data Reports, And Data Analysis Reports. This BR Includes Costs Related To The Natural Barrier System Component Of The Multiple Barrier System Described In The

Physical System.

DF.01.02.04.0 No Yes Repository

Definition: Includes Costs Incurred For The Repository Component Of The Physical System. Major Products Include Planning

Documents, Data Reports, Data Analysis Reports, The Advanced Conceptual Design Report, And License Application Design Report. This BR Includes Costs Related To The Following Components Of The Engineered Barrier System, AccessBoreholes Seals, Institutional Barrier System, And The Monitoring System Component Of The Performance

Evaluation Sytem.

DF.01.02.05.0 No Yes Regulatory

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes Costs Incurred For Regulatory Compliance, Performance Assessment, And Nrc And Other External Interactions. Major Products Include Planning Documents, Site Characterization Program Baseline, Study Plans, Site Characterization Progress Reports, The Site Recommendation Report, Pre-Licensing Nrc Interactions, Preparation Of Nrc CommentResponses, Structure For Design Control To Incorporate Impact On Data Collection, Modeling, Analysis, And Design Modification, Preparation Of Annotated Outline, The License Application, Technical Databases, Performance Assessment Models, And Performance Assessment Analyses.

DF.01.02.06.0 No Yes Exploratory Studies Facility

Definition: Includes Costs Incurred For The Design, Construction, And Operation Of The Exploratory Studies Facility. Major Products

Include Planning Documents, Design Reports, Constructed Facilities, And Operations Services.

DF.01.02.07.0 No Yes Test Facilities

Definition: Includes All Costs To Acquire AndOr Design, Develop, Operate, Maintain, And Decommission Field Test Facilities At

Sites That Are Not To Be Used For A Repository, Including And Test And Evaluation Facility (Tef).

DF.01.02.09.0 No Yes Project Management

Definition: Includes Costs Incurred For Project-Level Planning And Control. Major Products Include Planning Documents, Ymp

Project Plan, Ymp Project Management Plan, Budget Submissions, Ymp Project Cost And Schdule Baseline; Ymp Project Change Control Board Documentation, Project ManagerS Progress Reports, Ymp Project Work Breakdown Structure, Schedule Networks, Administration Of The Cost And Schedule Control System (Cscs), And Support For The Energy

System Acquisition Advisory Board (Esaab) Process.

DF.01.02.10.0 No Yes Financial Assistance

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Includes Cost Associated With The Payments To State And Local Governments, Payments-Equal-To-Taxes, University

Funding, And Impact Assistance.

DF.01.02.11.0

No Yes Other

Definition:

Definition:

Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.

DF.01.02.13.0

No Yes Environment, Safety, And Health

Definition:

Includes Costs Incurred For Environmental Compliance And Monitoring, And Safety And Health. Major Products Include The Environmental Impact Statement, The Record Of Decision, Permits, Environmental And Socioeconomic Data, Data Analysis Reports, Environmental And Socioeconomic Monitoring And Mitigation, And Safety And Health Documents And Services.

DF.01.02.14.0 No Yes Institutional

Definition:

Includes Costs Related To Institutional And External Interactions. Major Products Include Planning Documents, Land Access, Transportation Studies Within The State Of Nevada, Information Materials, Information Centers, And Institutional And External Interactions.

DF.01.02.15.0

No Yes Support Services

Definition:

Includes Costs Related To Project-Level General Administrative And Project Support. Major Functions Include Project Administration, Training, FacilityEquipment Services And PublicationGraphic Services.

DF.01.02.16.0

No Yes Quality Assurance

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	Includes Costs	Incurred	For The Development And Maintenance Of Project Participant Quality Assurance Programs.	_
	Major Product	s Include	Planning Documents, Procedures, Audits, And Surveillance.	
DF.01.02.17.0	No	No	Information Management	
			For The Project-Level Establishment Of Systems To Facilitate Organization, Storage And Retrieval	
	Of Information	n/Docum	ents And Development And Implementation Of The Licensing Support System.	
DF.01.02.17.1	No	Yes	Yucca Mountain Project Information Management	
			For The Project-Level Establishment Of Systems To Facilitate Organization, Storage, And Retrieval ents In Support Of The Yucca Mountain Site Characterization Project.	I
DF.01.02.17.2	No	Yes	Licensing Support System (LSS)	
Definition:	Includes All C	osts Req	uired To Design, Develop, Test, Integrate And Implement The Licensing Support System.	
DF.01.02.18.0	No	Yes	M&O Contract Services	
Definition:			For MO Contractor Activities In Support Of Management, Integration, And Operations Of The haracterization Project.	
DF.01.02.20.0	No	No	Environmental Impact Statement (EIS)	
			curred In Developing An EIS And Related Documentation For The Yucca Mountain Site t, As Required By The Nuclear Waste Policy Act Of 1982, As Amended.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

	Assistant	Secretar	y Kange: Dr 0000000 - Dr 9999999, waste Management System
Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title
DF.01.02.20.1	No	Yes	Final Environmental Impact Statement (FEIS)
Definition:	Administrative	e Record,	To Develop The Draft DEIS And FEIS Documents. Major Activities Include Completing The Assisting In Public Hearings And EIS Comment Resolution, Preparing Responses To Public Technical Input, Printing And Distributing The FEIS, And Publishing The Notice Of Availability Of
DF.01.02.20.2	No	Yes	Post-Final Environmental Impact Statement Issuance Activities
Definition:			l To Complete The Draft And Final EIS Administrative Records. Major Products Include The , And Development Of Materials Needed To Support A Decision Document.
DF.01.02.21.0	No	No	Site Recommendation
Definition:			curred To Develop A Basis For A Secretarial Decision On Whether To Recommend Approval By Yucca Mountain Site For Development Of A Repository.
DF.01.02.21.1	No	Yes	Basis For Recommendation
Definition:		n The Ba	d To Complete A Basis For Recommendation Document That Summarizes The Essential Information asis For The Secretary Of Energy's Decision On Whether To Recommend Approval Of The Site To
DF.01.02.21.2	No	Yes	Yucca Mountain Site Characterization And Repository Design
Definition:			d To Develop Volume 1, Yucca Mountain Site Characterization And Repository Design, Of The Site sideration Report. Major Products Include Site Description Document, Surface Design Description,

Subsurface Design Description, Waste Package Design Description.

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DF.01.02.21.3 No Yes Suitability Criteria Compliance Evaluation

Definition: Includes Costs Incurred To Conduct And Complete Testing, Analysis, Modeling And Performance Assessment For The

Preclosure And Postclosure Periods. Evaluate Compliance Of The Yucca Mountain Site With Applicable Suitability Criteria. Major Products Include Total System Performance Assessment, Preliminary Preclosure Safety Evaluation, Process Model Reports, Volume 2 Of The Site Recommendation Consideration Report, And The Early Warning Drilling Program.

DF.01.02.21.4 No Yes Summary Of Views And Nuclear Regulatory Commission Sufficiency Comments

Definition: Includes Costs Incurred To Provide A Summary Of Views Including Nuclear Regulatory Commission Sufficiency Comments,

And Provide Other Appropriate Information. Major Activities Include Solicitation, Receipt, Tracking, Disposition, And

Responses To Comments Of The Public, States, And Affected Tribes.

DF.01.02.21.5 No Yes Technical And Regulatory Implementation

Definition: Includes All Costs Incurred To Provide Technical And Regulatory Implementation Support. Major Functions Include Site

Facilities Management, Integrated Safety Management System, Health Core Program And Environmental Compliance Programs Implementation, Document Management, Information Management, Requirements Traceability, Annual Planning,

Configuration Management Of The Project Baseline, Legal Advisory And Assistance, And Education Programs.

DF.01.02.21.6 No Yes Business Processes

Definition: Includes Costs Incurred Related To Administrative And Project Support. Major Functions Include But Not Limited To

Administration, Training, Institutional Interactions, And Administrative Support Activities.

Definition:

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	Assistant	Secretai	y Kange: Dr 0000000 - Dr 9999999, Waste Management System	
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DF.01.02.22.0	No	No	License Application	
Definition:	Includes Total Regulatory Co		ncurred To Develop And Submittal Of The Repository License Application To The Nuclear n.	
DF.01.02.22.1	No	Yes	General Information	
Definition:			urred To Develop The General Information Portion Of The License Application. Major Products d Security Plans, And Progress Reports.	
DF.01.02.22.2	No	Yes	Site Description	
Definition:			d To Develop The Site Description Portion Of The License Application And The Supporting Products Include The Seismic Topical Report III, And The Yucca Mountain Site Description Report III and The Y	rt.
DF.01.02.22.3	No	Yes	Repository And Waste Package Design	
Definition:	Application A	nd The S	d To Develop The Repository And Waste Package Design Methodology Portion Of The License supporting Documentation. Major Activities Include Completing The Surface Design, Subsurface Design, And System Engineering For License Application.	
DF.01.02.22.4	No	Yes	Preclosure And Postclosure Performance	

Includes Costs Incurred To Develop The Preclosure Safety Assessment And Postclosure Performance Assessment Portion

Of The License Application And The Supporting Documentation. Major Products Include Total System Performance

Assessment, Process Model Reports, And Preclosure Safety Assessment.

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DF.01.02.22.5

Yes

Licensee Plans, Programs, And Other Information

Definition:

Includes Costs Incurred To Develop The License Plans, Programs, And Other Information Portions Of The License Application And The Supporting Documentation. Major Products Include Licensee Plans And Programs, Performance Confirmation Program Plan, And Operational Plans.

DF.01.02.22.6

No Yes Technical And Regulatory Implementation

Definition:

Includes All Costs Incurred To Provide Technical And Regulatory Implementation Support. Major Functions Include Site Facilities Management, Integrated Safety Management System, Health Core Program And Environmental Compliance Programs Implementation, Document Management, Information Management, Requirements Traceability, Annual Planning, Configuration Management Of The Project Baseline, Legal Advisory And Assistance, And Education Programs.

DF.01.02.22.7

No Yes Business Processes

Definition:

Includes Costs Incurred Related To Administrative And Project Support. Major Functions Include But Not Limited To Administration, Training, Institutional Affairs, And Administrative Support Activities.

DF.01.02.22.8

No Yes Integrated License Application

Definition:

Includes Costs Incurred To Submit The License Application To The Nuclear Regulatory Commission And Obtain A Construction Authorization.

DF.01.02.30.0

No No Monitored Geologic Repository

Definition:

Includes Total Costs Incurred To Design, Procure, And Construct A Monitored Geologic Repository To Isolate Commercial Spent Nuclear Fuel, Department Of Energy Spent Nuclear Fuel And Other High-Level Nuclear Waste From The Accessible Environment.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.01.02.30.1 No Yes Regulatory, Infrastructure, And Managment Support

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Level

Definition: Includes All Costs Incurred To Provide Regulatory, Environmental, Safety And Health, Information Management,

Safeguards And Security, Quality Control, Project Control, Training, Institutional Affairs, And Administrative Services To

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Complete The Engineering, Procurement, And Construction Of A Monitored Geologic Repository.

DF.01.02.30.2 No Yes Surface Structures

Level

Definition: Includes All Costs Incurred To Construct Facilities To Receive, Handle, And Package Spent Nuclear Fuel And High-Level

Waste, And Place The Waste Packages Onto Repository Transport Vehicles.

DF.01.02.30.3 No Yes Subsurface Structures

Definition: Includes All Costs Incurred To Procure Waste Package Transport Vehicles And Construct Underground Facilities To

Transport, Emplace, Ventilate, And Monitor Spent Nuclear Fuel And High-Level Waste Packages In An Monitored

Geologic Repository, To Safely Isolate The Waste From The Accessible Environment.

DF.01.02.30.4 No Yes Waste Package And Supports

Definition: Includes All Costs Incurred To Develop Waste Packages For All Waste Forms To Support Licensing, Packaging, And

Emplacement In A Monitored Geologic Repository To Safely Isolate The Waste From The Accessible Environment.

DF.01.02.30.5 No Yes Nevada Transportation

Definition: Includes All Costs Incurred To Plan, Design And Construct All Physical Structures And Systems Required To

Accommodate Transport Of Spent Nuclear Fuel And High-Level Waste Within Nevada.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

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DF.01.02.30.6	No	Yes	Performance Confirmation	==
Definition:	Encountered A Limits Assum Required For I Are Functioning	And Char ed In Th Repositong As In	urred To Maintain Data, Where Practicable 1) Indicate Whether Actual Subsurface Conditions nges In Those Conditions During Construction And Waste Emplacement Operations Are Within The e Licensing Review, 2) Indicate Whether Geologic And Engineered Systems And Components ry Operation, And That Are Designed Or Assumed To Operate As Barriers After Permanent Closure tended And Anticipated, 3) Confirm The Adequacy Of The Design, And 4) Will Be Used To Resolve ciated With The Engineered And Natural Barriers Important To Waste Isolation.	
DF.01.02.30.7	No	Yes	Off-Site Utilities Physical Infrastructure	
Definition:			urred To Construct All Physical Structures, Systems, And Components Required To Deliver The Monitored Geologic Repository And The Off-Site Transportation Systems.	
DF.01.02.81.0	No	No	Stores Inventories	
Definition:		•	sts Balances Of Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In ace And General Use.	
DF.01.02.81.1	No	Yes	Common Use Stores	
Definition:			sts Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are nsumed In Operations, Maintenance And General Use.	
DF.01.03.00.0	No	No	Salt (Salt Repository Project)	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

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Includes All Costs For Operating Expense Funded Activities Associated With The Development, Construction, And

Operation Of A Repository In The Salt Medium.

DF.01.03.01.0

No Yes Systems

Definition:

Includes All Costs For Systems Engineering And Analysis, Performance Assessments, And Evaluations To Resolve Major Issues That Affect The Overall Waste Isolation System. Also Includes Costs For Developing Strategies And Plans For The Conduct Of The Salt Repository Project And For Developing Functional Criteria For The Major Components Of A Mined

Geologic Repository In Salt.

DF.01.03.02.0

No Yes Waste Package

Definition:

Includes All Costs For The Development, Design, Fabrication, Assembly, And Testing Of The Waste Package And Its Component Parts. Also Includes The Cost Of Developing Models And Analytical Methods To Evaluate The Performance Of The Waste Package In A Mined Geologic Repository.

DF.01.03.03.0

No Yes Site

Definition:

Includes All Costs To Plan, Conduct, And Report Site Characterization And Evaluation Work. Includes Costs For Geological, Hydrological, And Socio-Economic Characterizations Of Locations That Are Significant To Repository Siting. Also Includes Costs For Evaluations Necessary To Acquire A Thorough Understanding Of A LocationS Environmental Characteristics, Including Land Use, Water Use, Energy Requirements, Nonradiological Effluents, Transportation Impacts, And Institutional Impacts.

DF.01.03.04.0

No Yes Repository

Definition:

Includes All Costs To Design, Construct, Operate, Maintain, And Decommission A Mined Geologic Repository. Includes Costs For The Required Repository Site Preparation, Surface Facilities, Shafts, And Subsurface Facilities.

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DF.01.03.05.0 No Regulatory and Institutional

Level

Long Title

Includes All Costs To Conduct Safety Analyses, To Prepare License Applications, And To Prepare Required Nepa **Definition:**

Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And Liaison

With State And Local Governments, Indian Tribes, And The General Public.

DF.01.03.06.0 No **Exploratory Shafts**

Level

Includes All Costs To Design, Construct, Operate, Maintain, And Decommission The Exploratory Shafts Required For **Definition:**

Detailed Site Characterization. Also Includes Costs To Design, Construct, Maintain, And Decommission Surface And

Subsurface Facilities That Support In Situ Testing.

DF.01.03.07.0 No Yes Test Facilities

Definition: Includes All Costs To Acquire AndOr Design, Develop, Operate, Maintain, And Decommission Field Test Facilities At

Sites That Are Not To Be Used For A Repository, Including Avery Island, The Asse Mine, And The Test And Evaluation

Facility (TEF).

DF.01.03.08.0 No Land Acquisition

Definition: Includes All Costs To Plan And Implement Land Acquisition Activities Required For The Potential Development Of

Exploratory Shafts Or A Repository. Includes Costs For Licenses, Permits, Leases, Cooperative Agreements, Or Purchases.

DF.01.03.09.0 No Project Management

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes All Costs To Plan And Control All Other Project-Related Tasks Listed Above. Includes Costs For Project Control, Quality Assurance, And Records Management. Also Includes Cost Of Identifying And Defining Interfaces Among Project Tasks And Integrating The Tasks With Each Other.

DF.01.03.10.0

No Yes Financial And Technical Assistance

Definition:

Includes All Costs For Grants And Other Payments To States And Indian Tribes Involved In Nuclear Waste Disposal Activities, Pursuant To Sections 116 And 118 Of P.L. 97-425.

DF.01.03.11.0

No Yes Other

Level

Definition:

Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.

DF.01.04.00.0

No Technical Support And Analytical Studies

Definition:

Includes All Costs For Nongeneric R&D And Technical Support For The Development Of Federal Repository Facilities For Receipt, Custody, And Terminal Isolation Of High-Level Readioactive Waste, Including Technology Development And Integration, Site Selection And Evaluation Activities, Preoperational Testing Facility Design Studies, Repository Operations, Licensing, Related Transportation Activities, And Technical Direction. This Activity Includes Those Support Costs Not Specifically Identified With Either The Basalt, Tuff, Or Salt Media/Sites.

DF.01.04.01.0

No Yes Systems

Definition:

Includes All Costs For Systems Engineering And Analysis, Performance Assessments, And Evaluations To Resolve Major Issues That Affect The Overall Waste Isolation System.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.01.04.02.0 No Yes Waste Package

Definition: Includes All Costs For The Development, Design, Fabrication, Assembly, And Testing Of The Waste Package And Its

Component Parts. Also Includes The Cost Of Developing Models And Analytical Methods To Evaluate The Performance

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Of The Waste Package In A Mined Geologic Repository.

DF.01.04.03.0 No Yes Site

Definition: Includes All Costs To Plan, Conduct, And Report Site Characterization And Evaluation Work. Includes Costs For

Geological, Hydrological, And Socio-Economic Characterizations Of Locations That Are Significant To Repository Siting. Also Includes Costs For Evaluations Necessary To Acquire A Thorough Understanding Of A LocationS Environmental Characteristics, Including Land Use, Water Use, Energy Requirements, Nonradiological Effluents, Transportation Impacts,

And Institutional Impacts.

DF.01.04.04.0 No Yes Repository

Definition: Includes All Costs To Design, Construct, Operate, Maintain, And Decommission A Mined Geologic Repository. Includes

Costs For The Required Repository Site Preparation, Surface Facilities, Shafts, And Subsurface Facilities. Includes All Costs To Conduct Safety Analyses, To Prepare License Applications, And To Prepare Required National Environmental Policy Act (Nepa) Documentation. Also Includes Costs To Support Institutional Functions, Such As Information

Dissemination And Liaison With State And Local Governments, Indian Tribes, And The General Public.

DF.01.04.05.0 No Yes Regulatory and Institutional

Definition: Includes All Costs To Conduct Safety Analysis, To Prepare License Applications, And To Prepare Required National

Environmental Policy Act (Nepa) Documentation. Also Includes Costs To Support Institutional Functions, Such As

Information Dissemination And Liaison With State And Local Governments, Indian Tribes, And The General Public.

Definition:

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

	Assistant	Secretar	y Range: DF0000000 - DF9999999, Waste Management System	
Program . Subprogram . Category				Previous
Task SubTasl	Control	Report		B&R Code
		Level	Long Title	If Changed
DF.01.04.06.0 Definition:	Detailed Site (Characte	Exploratory Shafts Design, Construct, Operate, Maintain, And Decommission The Exploratory Shafts Required For rization. Also Includes Costs To Design, Construct, Maintain, And Decommission Surface And hat Support In Situ Testing.	
DF.01.04.07.0	No	Yes	Test Facilities	
Definition:		Not To	Acquire, Develop AndOr Design, Operate, Maintain, And Decommission Field Test Facilities At Be Used For A Repository, Including The Near Surface Test Facility (NSTF) And Test And EF).	
DF.01.04.08.0	No	Yes	Land Acquisition	
Definition:			Plan And Implement Land Acquisition Activities Required For The Potential Development Of A Repository. Includes Costs For Licenses, Permits, Leases, Cooperative Agreements, Or Purchases	
DF.01.04.09.0	No	Yes	Project Management	
Definition:	Quality Assura	ance, An	Plan And Control All Other Project-Related Tasks Listed Above. Includes Costs For Project Contro d Records Management. Also Includes Cost Of Identifying And Defining Interfaces Among Project The Tasks With Each Other.	

DF.01.04.10.0 No Yes Financial And Technical Assistance

Includes All Costs For Grants And Other Payments To States And Indian Tribes Involved In Nuclear Waste Disposal

Activities, Pursuant To Sections 116 And 118 Of P.L. 97-425, As Amended.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DF.01.04.11.0	No	Yes	Other	
Definition:	Includes All C	ther Cos	ts For Items Not Included In Tasks One Through Ten Listed Above.	
DF.01.04.12.0	No	No	Repository Technology Program (RTP)	
Definition:	Includes All C	osts Incu	urred In The Conduct Of The Repository Technology Program.	
DF.01.04.12.1	No	Yes	Program Administration/Resource Management	
Definition:	Includes All C	osts Incu	urred In Support Of Program Administration And Resource Management Activities.	
DF.01.04.12.2	No	Yes	Facility Siting And Development	
Definition:			urred In Support Of Facility Siting And Development Activities.	
			and an approximation of the state of the sta	
DF.01.04.12.3	No	Yes	Systems Integration And Regulations	
Definition:			arred In Support Of Systems Integration And Regulations Activities.	
Definition.	merudes An C	osts met	inted in Support of Systems integration And Regulations Activities.	
DF.01.04.12.4	No	Yes	External Relations And Policy	
			urred In Support Of External Relations And Policy Activities.	
Definition:	menudes All C	osis inci	inted in Support Of External Relations And Foncy Activities.	
DF.02.00.00.0	No	No	Second Repository	
			•	
Definition:	includes All C	osts inci	urred For A Second Repository Siting And Site Investigations Activities.	

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

			Processes Processes Waste Wanagement	
	Assistant	Secretai	y Range: DF0000000 - DF9999999, Waste Management System	
Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DF.02.04.00.0	No	No	Repository Technology Development Program	
Definition:	Materials Rela As Various A Activities Nec	ated To V ssessmen cessary T	Support The Overall Objective To Identify And Evaluate Methods, Technologies, Procedures, And Vaste Isolation Concepts (Geologic Media, Hydrologic Regimes And Engineered Barriers) As Well t Techniques To Characterize A Site And Predict Performance. The Program Consists Of All to Develop And Implement An Integrated Technology Program For Identifying And Resolving and To Siting A Second Repository. All Activities Will Be Studied On A Nonsite Specific Basis.	
DF.02.04.06.0	No	Yes	Project Management	
Definition:	Of Strategy A	nd Requi	essary To Structure, Coordinate And Integrate All Aspects Of The Program Including Development rements For Technology Development, Including The Performance Of Programmatic Risk edule/Technical Trade-Offs And Various Optimization Studies, As Required.	
DF.03.00.00.0	No	No	Waste Acceptance, Storage And Transportation	
Definition:	Operation, An	d All Wo	arred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The ork Scope Related To The Development Of The Transportation System. Includes All Costs For Wast	e

Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms

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Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

DF.03.01.00.0 Monitored Retrievable Storage (MRS) No

Includes Costs Related To The Development, Design, Licensing And Construction Of The Mrs Facility. **Definition:**

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

	Assistant	Scciciai	y Range. Dr 0000000 - Dr 777777, Waste Management System	
Program Subprogram Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
DF.03.01.05.0	No	Yes	Regulatory	
Definition:	Major Product	ts Include	I For Regulatory Compliance, Performance Assessment, And Mrc And Other External Interactions. Planning Documents, Pre-Licensing Nrc Interactions, Preparation Of Annotated Outline, The erformance Assessment Models, And Performance Assessment Analyses.	
DF.03.01.10.0	No	Yes	Financial Assistance	
Definition:			ociated With The Payments To State And Local Governments, Payments-Equal-To-Taxes, asibility Assessment Grants, And Impact Assistance.	
DF.03.01.15.0	No	Yes	Support Services	
Definition:			To Project-Level General Administrative And Project Support. Major Functions Include Project ng, FacilityEquipment Services And PublicationGraphic Services.	
DF.03.02.00.0	No	No	Transportation System	
Definition:	Includes Costs System.	s Incurred	For The Development, Fabrication, Procurement, And/Or Construction Of The Transportation	
DF.03.02.01.0	No	Yes	Systems Engineering	
Definition:			For Transportation Systems Engineering. Major Products Include Planning Documents, Design al Baselines, Systems Studies, Life Cycle Cost Analyses, And Configuration Management.	

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.03.02.02.0 **Definition:**

Includes Costs Incurred For The Design, Prototype Development And Testing, And Fleet Procurement Of The Cask And Transporter Subsystems. Major Products Include Planning Documents, Data Reports, Designs, Certificates Of Compliance, Prototypes And Cask And Transporter Fleet. This B&R Includes Costs Related To The Cask And Transporter Subsystem Component Of The Physical System, Which Includes Casks (From-Reactor Casks, Mrs-To-Repository Casks, High-Level Waste Casks, And Special Casks), Transporters (Truck, Rail And Barge), Operating Procedures, And Auxiliary Equipment.

DF.03.02.04.0

No Yes Support Systems

Yes

Casks

Definition:

Includes Costs Incurred For The Design And ProcurementConstruction Of Support Systems, Including Facilities, Equipment, Personnel, Services And Procedures. Major Products Include Planning Documents, Data Reports, Data Analysis Reports, Design Reports, Hardware, And Facilities. This BR Includes Costs Related To The Following Components Of The Physical System: Highway Carriage, Rail Carriage, Waterway Carriage, Intermodal Transfer Components, Security Components, Field Operations Sybsystem (Facility Interface Equipment, Emergency Response Operations Support, Waste Acceptance Operations, Waste Generation Technical Support, And Facility Interface Information), Service And Maintenance For Facilities, Service And Maintenance For Transporter Vehicles, And Planning And Control Subsystems (Operations Control Center).

DF.03.02.05.0

No Yes Regulatory

Definition:

Includes Costs Incurred For Regulatory Compliance With Department Of Transportation (DOT), NRC (Other Than Certificates Of Compliance Included In DB0302020 And Other Applicable Federal, State And Local Regulations, And Performance Assessment. Major Products Include Planning Documents, Permits And Approvals, Performance Assessment Models, And Performance Assessment Analyses.

DF.03.02.09.0

No Yes Project Management

DF.03.02.14.0

No

Yes Institutional

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

	Assistant	Secretar	y Range: Druuuuuu - Dryyyyyy, Waste Management System	
Program . Subprogram . Category . Task . Sub	Control Task Level	Report Level	_ Long Title	Previous B&R Code If Changed
Definition:	Includes Costs Submissions.	s Incurred	d For Planning And Control. Major Products Include Planning Documents, And Budget	
DF.03.02.10.0	No	Yes	Financial Assistance	
Definition:	Includes Fund	ing Assis	stance Determined In Implementation Of NWPA Section 180(C).	
DF.03.02.11.0	No	Yes	Quality Assurance	
Definition:			d For The Development And Maintenance Of Project Participant Quality Assurance Programs. e Planning Documents, Procedures, Audits And Surveillances.	
DF.03.02.12.0	No	Yes	Information Management	
Definition:	Of Information	n/Docum	d For The Project-Level Establishment Of Systems To Facilitate Organization, Storage, And Retrievalents. Major Products Include Planning Documents, Computer Systems Installation/Operations And Development, User Support, And Records Management Activities.	1
DF.03.02.13.0	No	Yes	Environment, Safety and Health	
Definition:	Input For NEF	PA Docu	d For Environmental Compliance And Monitoring And Safety And Health. Major Products Include ments, Environmental Data, Data Analysis Reports, Environmental Monitoring And Mitigation, And cuments And Services.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes Costs Incurred For Institutional And External Interactions. Major Products Include Planning Documents, Nwpa Section 180(C) Implementation Plans, Public Information Materials, Information Centers, Institutional And External Interactions, And Management Of The Cooperative Agreements With Institutional Groups.

DF.03.02.15.0

No Yes Support Services

Definition:

Includes Costs Incurred For Project-Level General Administrative And Project Support. Major Functions Include Project Administration, Training, Facility Equipment Services And Publication Graphic Services.

DF.03.03.00.0

No Yes Waste Acceptance

Definition:

Includes Costs Incurred For Waste Forms And Waste Generator Interactions, Including Establishing And Managing The Standard Contracts For Disposal, Fee And Terms Of Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions. Major Products Include Technical Waste Acceptance Criteria, Fee Adequacy Report, Federal Register Notices, Integrated Database, Spent Fuel Database, Facility Interface Capability Assessment, Annual Capacity Report, Annual Priority Ranking Report, Delivery Commitment Schedule, And Final Delivery Commitment Schedule.

DF.03.04.00.0

No Yes Multi-Purpose Canister Subsystem

Definition:

Includes Costs Incurred For Development Of The Multi-Purpose Canister (Mpc) System, Which Includes The Design, Fabrication, And Procurement Of Mpc Hardware For Both Storage And Transportation Applications.

DF.03.05.00.0

No Yes Project Integration

Definition:

Includes Costs Incurred For The Project Management, Systems Engineering, And Overall Coordination Activities Necessary To Support The Waste Acceptance, Storage, And Transportation Project.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

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	Assistant Secretary Range: DF00000000 - DF9999999, Waste Management System					
Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed		
DF.03.06.00.0	No	Yes	Spent Fuel Storage			
Definition:		clear Was	d For Development And Demonstration Of Prototype Spent Fuel Storage Technologies, Consistent ste Policy Act (P.L. 97-425), And Implementation Of Federal Interim Storage Activities As Authoriz	ed		
DF.03.07.00.0	No	Yes	M&O Contract Services			
Definition:			d For M&O Contractor Activities In Support Of Management, Integration, And Operations Of The orage, And Transportation Project.			
DF.09.00.00.0 Definition:	No Program Supp	No port	Program Support			
DF.09.10.00.0	No	Yes	Quality Assurance (QA)			
Definition:	And Overview	w Of Part	d For Program-Level And Project-Level Development Maintenance Of The OCRWM QA Program iciptants QA Programs. Major Products Include Planning Documents, QA Requirements And QA Controls Document, Procedures, Audits, And Surveillance.			
DF.09.35.00.0	No	No	Program Control And Administration			

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes Costs Incurred For The Management Of The Nuclear Waste Fund, Budgeting And Accounting, Property Management, Internal And External Audit Coordination, Program Cost And Schedule Planning And Control, Project Management Oversight, Management And Program Analysis, Organization Planning, Manpower And Personnel Management, Training, And General Administrative Services. Major Products Include Total System Life Cycle Cost Analyses, Annual Revenue Projections For The Nuclear Waste Fund, The OCRWM Budget, Financial Statements And Reports, Property Management Reports, Audit Reports, The Program Cost And Schedule Baseline, The Project Decision Schedule, The Near-Term And Intermediate-Term Decision Plans, The Program Summary Network Operations Management Tracking System Biweekly Reports, Program And Project Management Analyses And Reports, Personnel And Manpower Reports, Training, And A Variety Of General Administrative Reports And Correspondence.

DF.09.35.04.0 No No Debt Expense

Definition: Includes All Costs Associated With Interest Expense Of The Nuclear Waste Fund Resulting In The Transappropriation Or

Any Future Borrowings From The Department Of Treasury, As Mandated By P.L. 97-425. Also Includes Fees Paid To The

Nuclear Regulatory Commission For Licensing Activities.

DF.09.35.04.1 No Yes Interest Expense Due To The Department Of Treasury

Definition: Includes All Cost For Interest Expense Associated With Debt Transferred On Future Borrowings To The Nuclear Waste

Fund From The U.S. Treasury.

DF.09.35.04.2 No Yes Interest Expense-Appropriated Debt

Definition: Includes All Interest Charges Associated With The Net Cash Disbursements Of Nuclear Waste Funds To Pay Interest On

Outstanding Appropriated Debt From The U.S. Treasury.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

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Assistant Secretary Range: DF00000000 - DF99999999, Waste Management System						
Program . Subprogram . Category Task SubTasl		Report Level	Long Title			
DF.09.35.04.3	No	Yes	Interest Expense-New Borrowings			
Definition:			narges Associated With The Net Cash Disbursements Of Nuclear Waste Funds To Pay Interest owings From The U.S. Treasury.			
DF.09.35.05.0	No	Yes	Nuclear Regulatory Commission Fees			
Definition:	Includes All Fee	es Paid	To The Nrc For Licensing Activities As Mandated By P.L. 97-425, As Amended.			
DF.09.38.00.0	No	Yes	First Repository Support			
Definition:	Includes Costs I	Related	To Program-Level Support For The First Repository That Is Not Icluded Within The YMP MSA.			

DF.09.50.00.0 No Program Management

Includes All Costs Incurred For: Integration Of The Waste Management System And Verification Of Compliance With **Definition:**

Major Products Include Planning Documents And Document Reviews.

Regulatory And Technical Requirements; All Costs Associated With The Development And Update Of A Physical System Requirements, System Modeling And Analysis, System Engineering Studies; The Conduct Of Programmatic Integration And Functional Analysis Activities Supporting Ocrym; Programmatic Functional Analysis, Program Management Documentation, Planning And Integration Support; Strategic Planning; Collection And Exchange Of Data/Information From Waste Management Activities That Are Being Conducted In Other Countires; Federal Salaries, Benefits, Travel And Administrative Support; Program Costs And Schedule Planning And Control, Project Management Oversight, Management

And Program Analysis.

DF.09.50.10.0 No **Systems Integration** Fiscal Year: 2002 Master Report by B&R Page: DF - 026
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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes Costs Incurred For Program-Level Systems Engineering, Systems Planning And Integration, And Configuration Management, Including: Establishing And Maintaining Policy And Requirements For Systems Engineering, Identifying All Program-Level Functions And Requirements, Establishing And Maintaining Policy And Requirements For The Program Management System, Establishing Policies For Configuration Management And Change Control, And Establishing Requirements And Providing Oversight For Designs, Design Basis, And Associated Change Control Procedures. Major Products Include Program System Engineering Management Plan, Technical Baseline Documents, Systems Studies, Databases, Program Management System Manual, And Program Change Control Procedure.

DF.09.50.20.0

No Yes Regulatory Compliance

Definition:

Includes Costs Incurred For Program-Level Regulatory Integration And Regulatory Requirements, Including: Initiating And Subsequently Overseeing Continuing Iterative Development Of Revisions Of Annotated Outlines For License Applications For The Mrs And Geologic Repository, Including Continuing Interface And Review Activities With NRC, Facilitating The Resolution Of Licensing Issues, Coordinating Interactions With NRC And EPA, Developing Policy And Procedures To Support The Regulatory Process And Licensing Support System, Developing And Establishing Regulatory Policy And Requirements For The Civilian Radioactive Waste Management Program; Providing Programmatic Input To Pertinent Regulations, Orders, Or Guidelines Promulgated By Doe And External Organizations, Developing Policy Guidance For Alternate Licensing Strategies, Providing Regulatory Compliance Oversight, Coordination Of Civilian Radioactive Waste Management Interface Or Environmental, Safety, And Health Related Issues, And Programmatic Guidance On Policy For Selection Of Repository And Mrs Sites As Required By NEPA And Applicable Environmental Regulations. Major Products Include Policies, Procedures, Requirements, Guidance Documents, Petitions For Rulemaking, And Annotated Outlines.

DF.09.50.30.0

No Yes Strategic Planning

Definition:

Includes Costs Incurred For Strategic And Contingency Planning. Major Products Include Strategic And Contingency Plans, OCRWM Mission Plan, Components Of The National Energy Strategy, Information For The Office Of The Negotiator, And Risk Management And Communications Strategy Documents.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System						
Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed		
DF.09.50.40.0	No	Yes	International Waste Management Technology			
Definition:			urred For Collection And Exchange Of DataInformation From Waste Management Activities That A ther Countries. The Major Products Are Data Reports.	are		
DF.09.50.50.0	No	Yes	Program Control			
Definition:	Includes All C	Costs For	The Technical Support To Integrate The Projects To Assure Consistent Approaches Are Utilized.			
DF.09.50.60.0	No	Yes	M&O Contract Services			
Definition:			d For MO Contractor Activities In Support Of Management, Integration, And Operations Of Ianagement Division.			
DE 00 60 00 0	No	No	Hyman Dagayraag & Administration			

DF.09.60.00.0 No No Human Resources & Administration

Fiscal Year:

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Definition: Includes Costs Related To: Implementation Of The Career Development, Customer Service And QA Training Programs,

Assisting In Development Of Personnel Systems Descriptions And Performance Records, And The Conduct Of An Independent Audit Of Financial Statements, And Responses To Gao And Ig Audits And Inquires; Including Costs For Managing The OCRWM Outreach Program And Developing And Disseminating Public Information About Ocrwm; Direct And Indirect Costs Associated With The Graduate Fellowship Program And The Historically Black Colleges And Universities Programs; Development, Acquisition, Maintenance And Implementation Program-Wide Systems To Facilitate Organization, Storage, Control, Retieval And Dissemination Of Information And Provides And Computer Hardware And Software Support. Includes Costs For Contract Administration, Including Fees, Overhead And Lease Termination Liability.

Definition:

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprogram . Category Task SubTask		Level	Long Title	Previous B&R Code If Changed
DF.09.60.10.0	No	Yes	Human Resources Development	
Definition:			To Implementation Of The Career Development, Customer Service And Qa Training Programs, ent Of Personnel Systems Descriptions And Performance Records, And Development Of Personnel	
DF.09.60.20.0	No	Yes	Audits And Reports	
Definition:	Report To Cor	ngress, M	To The Development Of The OCRWM Annual Report To Congress And The Secretarys Annual lanagement Of The NWF Investment Portfolio, And The Conduct Of An Independent Audit Of and Responses To GAO And IG Audits And Inquiries.	
DF.09.60.30.0	No	No	Education And Information	
Definition:	Information A And Implemen	bout The	Managing The OCRWM Communication Outreach Program; Developing And Disseminating Public OCRWM, Administrating The OCRWM HQ Home Page And Digitized Media Database, Developing Education Materials Programs. Includes All Direct And Indirect Costs Associated With The rogram And The Historically Black Colleges And Universities Programs.	
DF.09.60.30.1	No	Yes	Fellowship Program Costs	
Definition:			sts Associated With The Fellowship Program Such As Fellowship Awards, Stipends, Etc. And ative Costs (Overhead) Associated With The Fellowship Program.	
DF.09.60.30.2	No	Yes	Historically Black Colleges And Universities (HBCU) Program	

Includes All Direct Costs And Administration Costs (Overhead) Associated With The HBCU Program.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprograi	n					
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Tasl		Control	Report			
	SubTask	Level	Level	Long Title		
DF.09.60.30.3		No	Yes	Public Outreach And Communication		
Definition	Infe	ormation C	enter, De	naging The OCRWM Communication Outreach Program, Including Operation Of The National eveloping And Disseminating Public Information About The OCRWM Program, Administering The igitized Media Database, And Developing And Implementing Public Education Materials Programs.		
DF.09.60.40.0		No	Yes	Information Resource Management		
Definition		Includes All Costs Required To Develop, Implement, Manage And Operate The Program-Wide Information Resources Management Program.				
DF.09.60.50.0		No	No	Contract Business Management		
Definition				To The Management Of OCRWMs MO And Support Services Contracts. Also Includes r OCRWMs MO And Support Services Contracts, And Fees For The MO Contract.		
DF.09.60.50.1		No	Yes	Support Services Contract Infrastructure		
Definition	Pro	Includes Costs For The Support Services Contractors Finance And Administration Management, Contract Subcontract Procurement Management, Human Resources And Training Management, And Infrastructure Support Costs Such As Office Equipment And Furniture, Supplies, And Materials.				
DF.09.60.50.2		No	Yes	Management & Operating (M&O) Infrastructure And Fees		
Definition	Pro Ma	curement N nagement A	Managme And Othe	heral M&O Management, Finance And Administration Management, Contract/Subcontract ent, Human Resources And Training Management, Management Systems Management, Secretariat er Infrastructure Support Costs Including Rent, Lease Obligations, Lease Termination Liability, itals And Supplies, General Adpe Support Resources, And The M&O Base And Award Fee.		

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF00000000 - DF9999999, Waste Management System

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DF.09.60.50.3 No Yes Contract Management

Definition: Includes Costs Related To The Management Of The MO Contract, OCRWM Support Services Contracts, And Associated

Business Activities Such As Cost And Performance Policy, Work Authorization, Compliance Oversight, And Contract

Changes Renegotions.

DF.09.60.60.0 No Yes M&O Contract Services

Definition: Includes Costs Incurred For MO Contractor Activities In Support Of Management, Integration, And Operations Of

OCRWMs Human Resources And Administration Division.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: DG0000000 - DG9999999, Donations, Gifts, and Bequests

Program					
. Subprogra					Previous
Catego	•	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
DG.00.00.00	.0	No	No	Donations, Gifts, and Bequests	
Definition	n:				
DG.60.00.00	.0	Yes	No	Donations to the Save America's Treasures Program	
Definition	n: Do	nations to t	he Save A	America's Treasures Program	
DG.60.10.00	.0	No	Yes	Donations for "V Site" at the Los Alamos National Laboratory	
Definition	n: Do	nations for	"V Site"	at the Los Alamos National Laboratory	
DG.60.20.00		No	Yes	Donations for the Experimental Breeder Reactor 1 at Idaho National Engineering and Environmenta	al
Definition	n: Do	nations for	the Expe	rimental Breeder Reactor 1 at Idaho National Engineering and Environmental Laboratory	
DG.70.00.00	.0	Yes	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition	n: Do	nations to t	he North	ern New Mexico Fire Recovery Program	
DG.80.00.00	.0	Yes	Yes	Costs from Donations to the American Museum of Science and Energy	
Definition	n: Cos	sts from Do	onations t	to the American Museum of Science and Energy	

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Fiscal Year:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
DP.00.00.00.0	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
Definition:				
DP.06.00.00.0	No	No	Secure Transportation Asset (STA)	
Definition:	Includes all co	sts assoc	iated with the overall management of Secure Transportation Asset programs.	
DP.06.01.00.0	Yes	No	PROGRAM DIRECTION - FEDERAL SUPPORT	
Definition:	103	110	TROOM IN DIRECTION TEDERAL SCITORY	
DP.06.01.01.0	No	Yes	Personal Services	
Definition:		ime pern	nepensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter VI, 5. nanent base salaries, employee incentive awards, and all other personal services incurred by the Asset.	
DP.06.01.02.0	No	Yes	Personnel Benefits	
Definition:	Includes cash of such emplo		es paid to DOE employees incident to their employment and payments to other funds for the benefit	
DP.06.01.03.0	No	Yes	Contractual Services and Supplies	
Definition:	Includes all co	osts of co	ntractual services, supplies, and materials in support of the Secure Transportation Asset.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

	Assist	tant Secr	etary Range: DP0000000 - DP9999999, Weapons Activities
Program Subprogram Category Task SubTasl	Control c Level	Report Level	Long Title
DP.06.01.04.0	No	Yes	Travel and Transportation of Persons
Definition:	Includes all co	osts of tra	nsportation of persons associated with the Secure Transportation Asset.
DP.06.01.05.0	No	Yes	Training
Definition:	Includes all co	osts for tr	aining of the Secure Transportation Asset program.

DP.06.02.00.0 Yes No Operations and Equipment

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

DP.06.02.01.0 No Yes Program Operations

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Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs; administrative

support; law enforcement liaison; maintaining the fleet equipment to include procuring and building new equipment, transportation system enhancements, and operational support; special contractor projects; safety; management of courier operations; workload planning and scheduling of weapons; weapons components and strategic quantities of special

nuclear materials shipments; training of all courier personnel, and operational assessments.

DP.06.02.02.0 No Yes Security Enhancements

Definition: Includes all costs for operational improvements to the Transportation Safeguards Division. This includes increasing the

SafeGuards Transporter fleet, procurement of non-conventional escort vehicles, new special response force equipment,

enhanced training, and recruitment for the Federal Agent force.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Subprogram

Category Task

Report Control Level

Previous B&R Code If Changed

SubTask DP.07.00.00.0

No No

Level

DIRECTED STOCKPILE WORK (DSW)

Definition:

Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

DP.07.01.00.0

Yes Stockpile Maintenance

Long Title

Definition:

Includes costs incurred to maintain weapons and components in war reserve or to be delivered to war reserve. This includes scheduled modifications and repairs, replacement of limited life components, as well as any unscheduled support as needed. Also includes costs for staging of materials awaiting processing.

DP.07.01.01.0

No Life Extension Operations and Repairs

Definition:

Includes all costs associated with limited life component exchange, maintenance, and life extension activities on various weapon types in the enduring stockpile to maintain a safe and reliable weapons stockpile.

DP.07.01.01.1

No Yes Repairs

Definition:

Includes costs for work required to procure, fabricate, and assemble material, piece parts, and components that will be used to repair weapons and/or components awaiting repairs at contractor locations.

DP0401123

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.07.01.01.2 No Yes Alterations, Modifications, Life Extension Programs and Other Support

Definition:

Includes costs for work required to procure, fabricate, and assemble material, piece parts, and components that will be used to modify weapons and components at contractor locations and provide base spares (spare parts). Includes costs for activities necessary to extend the life of the enduring stockpile, including work needed to replace various components to ensure that the safety and reliability of the weapons are maintained. Includes the overbuild components (C Doc) required to support the life of the program.

DP0401123

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DP.07.01.01.3

No Yes Integrated Safety Management

Definition:

Includes costs for activities in support of the weapon Safety Basis Authorization, SS-21, Joint Surety Assessments, DOE Surety Assessments, including weapon specific Integrated Safety Process (ISP) at the Pantex Plant and Nuclear Explosive Safety Studies (NESS) activities. ISP-related activities include tooling procedures, training, and authorization basis documents (Hazard Analysis Activity Based Controls Document, Fire Hazard analysis, Lighting Analysis and Safety Reviews).

DP0401123

DP.07.01.02.0

No Yes Limited Life Component Exchange

Definition:

Includes costs for activities necessary to procure, fabricate, and assemble materials and parts into non-specific weapons components that will be used to replace like components having a limited life. Includes work to support the revalidation of the inactive stockpile and work associated with the insertion of special nuclear material. Does not include work associated with the recycling of special nuclear materials from those components with a limited life. Includes costs for activities necessary to procure, fabricate and assemble materials and parts into neutron generators having a limited life. Includes costs for activities necessary to procure, fabricate and assemble materials and parts into reservoirs that will be used to replace weapon-specific reservoirs having a limited life.

DP0401123

DP.07.01.03.0

No Yes Development and Engineering

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program				
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Category Task	Control	D		Previous B&R Code
SubTask	Control Level	Report Level	Long Title	If Changed
Definition:	Includes costs integration, pre	for plant ocess dev	funding supporting the Phase 6.1, 6.2, and 6.2A studies, including concurrent engineering, systems relopment that is not part of ADAPT (more short term efforts), and studies of new technology lars to coordinate with labs).	DP0401123
DP.07.01.04.0	No	Yes	Transportation Container Enhancement Program	
			evelopment, coordination, and implementation of engineering solutions to reduce l-use risk associated with weapons undergoing NNSA transportation.	
DP.07.01.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
			ility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.07.01.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.07.01.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.07.01.0W.3 Definition:	No	Yes	Travel	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program . Subprogram . Category				Previous
Category	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
DP.07.01.0W.4	No	Yes	Office Support	II Changea
Definition:				
DP.07.01.0W.5	No	Yes	Equipment	
Definition:				
DP.07.01.0W.6	No	Yes	Other Costs	
Definition:				
DP.07.02.00.0	Yes	No	Stockpile Evaluation	
Definition:			material laboratory tests, new material flight tests, stockpile laboratory tests, stockpile flight tests, scial testing, and surveillance of weapon systems to assess the safety and reliability of the nuclear	

weapons stockpile as a basis for the Annual Certification to the President.

DP.07.02.01.0 No Stockpile Laboratory Tests (SLT)

Includes costs for activities necessary to procure, fabricate, test, and assemble weapons material, piece parts, components, **Definition:**

entities, TYPE units, and quality engineering system test material, which will be used in new material and stockpile laboratory testing activities. Includes disassembly of weapons and components tested. Includes costs incurred by SNL/NM in 1) planning, administering, implementing, and evaluating the results of SLTs and 2) Quality Engineering System Test design and development activities. Build and rebuild for each weapon system includes costs for activities necessary

to reassemble, rework, repair, and recertify weapons and components tested.

> For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Category **Previous** Report Task Control **B&R** Code SubTask Level Level Long Title If Changed

Yes DP.07.02.02.0 No Stockpile Flight Tests (SFT)

Definition: Includes costs for each weapon system for activities necessary to procure, fabricate, test, and assemble weapons material,

piece parts, components, Joint Test Sub-Assemblies and Joint Test Assemblies, which will be used in new material and stockpile flight-test activities. Includes disassembly of weapons and components test. Includes costs incurred by SNL/NM in 1) planning, administering, implementing, and evaluating the results of SFTs and 2) Joint Test Sub-Assemblies

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and Joint Test Assemblies design and development activities.

DP.07.02.03.0 No Yes Surveillance

Includes costs associated with the shelf life programs and special surveillance tests. **Definition:**

DP.07.02.04.0 No Yes Integrated Safety Management

Definition: Includes costs in support of the weapon Safety Basis Authorization, SS-21, Joint Surety Assessments, DOE Surety

Assessments, including weapon specific Integrated Safety Process (ISP) at the Pantex Plant and Nuclear Explosive Safety Studies (NESS) activities. ISP-related activities include tooling procedures, training, authorization basis documents (Hazard

Analysis Activity Based Controls Document, Fire Hazard analysis, Lighting Analysis and Safety Reviews).

DP.07.03.00.0 Yes No Dismantlement/Disposal

Includes costs for each weapon system within the stockpile for all activities including safety analysis associated with **Definition:**

> weapon retirement, dissembly, component characterization, and disposal and reclamation of materials and components; the engineering development, testing, certification, procurement, and refurbishment of containers required for interim storage;

and the staging and storage of weapons, components, and materials awaiting dismantlement.

Level

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.07.03.01.0 No Yes Disassembly

Level

Definition: Includes costs for actual hands-on activities for weapons or sub-assemblies.

DP.07.03.02.0 No Yes Staging and Storage

Definition: Includes costs for each weapon system for staging or storage of weapons, components or nuclear materials before

disassembly or processing or as required by direction such as program control documents, nuclear material directives,

potential reuse, and surveillance or evaluation.

DP.07.03.03.0 No Yes Component Processing and Characterization

Definition: Includes costs for all processes developed by the Component Characterization for Disposition (CCD) and Process

Effectiveness for Disposition (PED) teams. The component processing and characterization is of WR components

including demilitarization, sanitization, processing activity for trainers, TYPE units, testers, handling gear, base and military spares, use-control and any other ancillary equipment used to support a weapon system while it was part of the active

stockpile.

DP.07.03.04.0 No Yes Integrated Safety Management

Definition: Includes costs for activities in support of the weapon Safety Basis Authorization, SS-21, Joint Surety Assessments, DOE

Surety Assessments, including weapon specific Integrated Safety Process (ISP) at the Pantex Plant and Nuclear Explosive Safety Studies (NESS) activities. ISP-related activities include tooling procedures, training, authorization basis documents

(Hazard Analysis Activity Based Controls Document, Fire Hazard analysis, Lighting Analysis and Safety Reviews).

DP.07.04.00.0 Yes Yes Field Engineering, Training, and Manuals

Level

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

SubTask

Includes costs for technical training of military and contractor personnel participating in Joint Task Group evaluations of new weapons prior to complete engineering release. Includes costs incurred for liaison and training programs at sites and

DoD installations.

Level

DP.07.05.00.0

Yes Yes Production Support

Definition:

Includes costs for each weapon system to procure, fabricate, and assemble material, piece parts, components, and entities used to fulfill Presidential Directive requirements. Includes weapon specific costs associated with: 1) manufacturing support; 2) quality, supervision, and control; 3) engineering support; 4) tool, gage and test equipment services; 5) purchasing and material support; and 6) information systems support.

DP.07.06.00.0

Yes Stockpile Research and Development

Definition:

Includes costs for the scientific understanding and engineering development capabilities necessary to support near-term and long-term requirements of the nuclear stockpile. This category includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; safety studies and assessments; technical analysis needed to dismantle and safely store weapons being removed from the stockpile; and development of all new weapon designs, if needed.

DP.07.06.01.0

No Assessment and Certification

Definition:

Includes costs to perform engineering and physics analysis, supported by component, subsystem and system tests, to certify that weapons conform to the requirements of their Military Characteristics (MCs) and Stockpile-to-Target Sequence (STS). Includes costs for the following tasks: Weapons Systems support, Safety/Surety Assessments, and Certifications.

DP.07.06.02.0

No Yes Maintenance

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes costs to provide Design Agency oversight of traditional DOE Stockpile Management activities made up of four focus areas: Production Liaison interactions with the DOE production plants; Military Liaison interactions with the DoD; Integrated Safety Process (ISP) systematic review and revalidation of weapon assembly and disassembly at Pantex, and Dismantlement Liaison interactions at the Pantex Plant.

DP.07.06.03.0

No Yes Surveillance

Definition:

Includes costs to support the DOE New Materials and Stockpile Evaluation Program (NMSEP), and provides support to the Design Agency surveillance evaluation requirements and data to assess the nuclear and nonnuclear components and subsystems of each weapon system for new production and the enduring stockpile.

DP.07.06.04.0

No Yes Baselining

Definition:

Includes costs associated with developing the standard certification basis for each weapon system, i.e. a peer reviewed understanding and model of weapon system performance and safety including critical design margins and uncertainties.

DP.07.06.05.0

No Yes Refurbishment

Definition:

Includes costs to sustain the nuclear weapons stockpile performance and surety to ensure DoD requirements are met in the future. Includes costs to provide long-term support of the stockpile with corrective maintenance and weapon component replacement and refurbishment as defined by the Stockpile Life Extension Program (SLEP). Refurbishment supports the SLEP with alterations (ALTs), Modifications (Mods), or replacements of weapons components in the stockpile and the development programs required.

DP.07.06.06.0

No Yes Supporting Research and Development

Definition:

Includes costs for research and development (R&D) applicable to a specific weapon system; weapon refurbishment, maintenance, surveillance, and/or certification program; and R&D in general that is not yet directly tied to a weapon system.

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Program Subprogram Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
DP.07.06.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.07.06.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.07.06.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.07.06.0W.3 Definition:	No	Yes	Travel	
DP.07.06.0W.4 Definition:	No	Yes	Office Support	
DP.07.06.0W.5 Definition:	No	Yes	Equipment	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

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DP.07.06.0W.6 No Yes Other Costs

Definition:

DP.08.00.00.0 No No CAMPAIGNS

Definition:

Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

DP.08.01.00.0 Yes No Primary Certification Campaign

Definition:

Includes costs for experimental activities which will develop and implement the ability to certify rebuilt and aged primaries to within a stated yield level without nuclear testing. Activities may include: hydrodynamic experiments, including those conducted on DARHT; subcritical experiments at the U1a complex in Nevada needed to validate simulation and modeling capabilities; other above ground experiments, including NIF experiments; and reanalysis of past underground test results.

DP.08.01.01.0 No Yes Legacy Data Analysis and Archiving

Definition: Includes costs to analyze historical nuclear test data and develop an accessible archive of information relevant to the

certification of primaries in the enduring stockpile.

DP.08.01.02.0 No Yes Materials Science Integration and Analysis

Definition: Includes costs to integrate research results related to materials science and properties to supply new data and

understanding importance to primary design.

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999 Weapons Activities

	Assis	tant Seci	retary Range: DP0000000 - DP9999999, Weapons Activities	
Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
				DP0102031
DP.08.01.03.0	No	Yes	Engineering Component Analysis	
Definition:	and integrate	results in	n and assess new manufacturing technologies, individually evaluate all manufacturing components, to an overall pit engineering evaluation (engineering component analysis) to determine final for each stockpile weapon system.	DP0102031
DP.08.01.04.0	No	Yes	Boost Physics	
Definition:	Includes costs	to devel	op an improved thermonuclear boost model to support the campaign certification goal.	
DP.08.01.05.0	No	Yes	Integrated Hydro Tests Assessment	
Definition:			act integrated hydrodynamic experiments to test and validate computational models and engineering demonstrate the generic development of certification methodology for aged and remanufactured	
DP.08.01.06.0	No	Yes	Subcritical Experiments	
Definition:	material (SNN	A), high s	ritical experiments which are scientific experiments using chemical high explosives, special nuclear speed measurement instruments, etc., to obtain valuable scientific data on the behavior of nuclear ons similar to those that will be encountered during the implosion phase of a nuclear weapon.	
DP.08.01.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	

Includes all costs of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the

Washington, D.C. area and perform tasks for a Headquarters organization.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.01.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.01.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.01.0W.3 Definition:	No	Yes	Travel	
DP.08.01.0W.4 Definition:	No	Yes	Office Support	
DP.08.01.0W.5 Definition:	No	Yes	Equipment	
DP.08.01.0W.6 Definition:	No	Yes	Other Costs	
DP.08.02.00.0	Yes	No	Dynamic Materials Properties Campaign	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	range of dynar properties and	nic condi stockpile	p physics-based, experimentally-validated data and models of all stockpile materials under a broad tions found in nuclear explosions, including materials data and models of actinide thermodynamic materials with the highest leverage and greatest uncertainties, including actinides, surrogate explosives, organics, and foams.	
DP.08.02.01.0	No	Yes	Stockpile Materials Equation of State (EOS), Melt and Phase Transitions	
Definition:			p physics-based and experimentally validated data and models for the thermodynamic properties of a emphasis on metals (Pu and others) and boost gas, high explosives, organics, and foams.	DP0102031
DP.08.02.02.0	No	Yes	Constitutive Properties of Metals: Strength, Spall, and Ejecta	
Definition:			p physics-based and experimentally validated data and multi-length scale models for the properties of stockpile materials, with emphasis on Pu and other metals.	DP0102031
DP.08.02.03.0	No	Yes	High Explosives (HE) Performance and Safety; Dynamic Loading of Foams and Organics	
Definition:	Includes costs	to develo	p physics-based and experimentally validated data and models for high explosives (HE), organics fically affect performance and safety.	DP0102031
DP.08.02.04.0	No	Yes	Materials Processing, Properties and Performance	
Definition:	composition of	f material	p a quantitative understanding of how processing variables determine the microstructure and s which ultimately control their critical performance properties. Includes costs for tandby costs for AVLIS.	

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Program				
. Subprogram				
Category	Control	D4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DP.08.02.05.0	No	Yes	University Partnerships	
Definition:	disciplinary fie stockpile stew	elds that ardship.	rt academic research in experimental science; to sustain a robust recruiting pipeline in those are of relevance; and to engage the academic community in fundamental scientific aspects of Also includes costs for academic community outreach to ensure a vigorous inflow of innovative unical approaches.	
DP.08.02.06.0	No	Yes	Physical Data Computational Support	
Definition:	Includes costs properties.	to suppo	rt radiation safety computational information and NWIG archiving relative to dynamic materials	
				DP0102031
DP.08.02.07.0	No	Yes	Nanoscience	
Definition:		d process	ed with the development of the scientific understanding of novel classes of materials structures, ing techniques, in addition to developing new characterization tools, as enablers for meeting	
DP.08.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.02.0W.1 Definition:	No	Yes	Salaries/Benefits	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram Category Previous Report **B&R** Code Task Control SubTask Level Long Title If Changed Level DP.08.02.0W.2 No Yes Dislocation/Allowance **Definition:** DP.08.02.0W.3 No Yes Travel **Definition:** DP.08.02.0W.4 No Office Support **Definition:** Equipment DP.08.02.0W.5 No Yes **Definition:** DP.08.02.0W.6 No Yes Other Costs **Definition:** DP.08.03.00.0 Yes Advanced Radiography Campaign Includes costs for research and development of technologies for multi-view, time-gated images of imploding surrogate **Definition:** primaries, with sufficient temporal and 3-D spatial resolution to resolve uncertainties in primary performance, including development of advanced multi-time, x-ray diagnostic techniques on DARHT and further developing and evaluating proton radiography techniques.

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Program				
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Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	_ Long Title	If Changed
DP.08.03.01.0	No	Yes	Dual-Axis Radiographic Hydrodynamic Test (DARHT) Optimization	
Definition:	Includes costs	to optim	ize experimental use of DARHT.	
DP.08.03.02.0	No	Yes	Simulation and Analysis	
Definition:	Includes costs	to devel	op and apply comprehensive radiographic simulation and analysis tools, including accurate	
			or x-ray and proton transport, efficient and accurate techniques for characterizing radiographic data,	
	and forward a	nd invers	se modeling capabilities to analyze radiographs.	
DP.08.03.03.0	No	Yes	Provide Required Materials	
Definition:	Includes costs	to devel	op and implement a plan for materials.	
DP.08.03.04.0	No	Yes	Advanced Radiography Requirements and Technology Development	
Definition:	Includes costs	to evalua	ate, design, and develop advanced x-ray radiographic capabilities to provide improved data from	
			reduce uncertainty in code validation and to develop proton radiography technology focused on	
	refining advar	nced hydr	rotest technical requirements.	
DP.08.03.05.0	No	Yes	Vessel Development and Certification	
Definition:	Includes costs	to begin	development and certification of experimental vessels suitable for use in multi-axis radiography.	
Deminion.	merades costs	. 10 005111	ac recognition and certained of experimental respects buttable for use in matti axis faultography.	
DP.08.04.00.0	Yes	No	Secondary Certification and Nuclear-Systems Margins Campaign	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes costs for theoretical experimental and computational activities needed to determine the minimum primary factors necessary to produce a militarily effective weapon; develop a predictive capability to address aging and remanufacturing issues; and develop a validated predictive computational capability for each system in the stockpile, determine the primary radiation emission and energy flow, and determine the performance of nominal, aged, and rebuilt secondaries.

DP.08.04.01.0 No Yes Radiation Source

Definition: Includes costs to develop a validated, predictive computational capability for primary radiation emission and complete a

modern reevaluation of primary outputs.

DP.08.04.02.0 No Yes Initial Radiation Case Dynamics

Definition: Includes costs to determine the effects of HE-induced case dynamics, experimental determination of distribution, and

evolution of HE-induced case deformations for full-size systems.

DP.08.04.03.0 No Yes Radiation Flow

Definition: Includes costs to determine other effects of energy flow, including a validated predictive model capability for energy flow

associated with primary explosion through to secondary explosion and development of advanced energy-flow diagnostics

for use on NIF and other AGEX facilities.

DP.08.04.04.0 No Yes Secondary Performance

Definition: Includes costs to determine performance of nominal, aged, and rebuilt secondaries, including development of a validated

predictive capability to explain measurements associated with underground tests, implementation of advanced computational techniques, development of advanced hydrodynamic diagnostics, and support of related university

activities.

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Program . Subprogram Category Task	Control	Report		Previous B&R Code
SubTas	k Level	Level	Long Title	If Changed
DP.08.04.05.0	No	Yes	University Grants/Other Support	
Definition:	disciplinary fi	elds that	ort academic research in experimental science; to sustain a robust recruiting pipeline in those are of relevance; and to engage the academic community in fundamental scientific aspects of Also includes support for other critical technical needs.	
DP.08.04.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.04.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.04.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.04.0W.3 Definition:	No	Yes	Travel	
DP.08.04.0W.4 Definition:	No	Yes	Office Support	

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Program				
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Task SubTask	Control k Level	Report Level	Long Title	B&R Code If Changed
SubTasi	Level	Level	_ Long Title	II Changeu
DP.08.04.0W.5	No	Yes	Equipment	
Definition:				
DP.08.04.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.05.00.0	Yes	No	Enhanced Surety Campaign	
Definition:	level of use-de Includes deve	enial capa lopment o w compt	op enhanced surety options to assure modern nuclear safety standards are met and to provide a new abilities, such that they may be considered for incorporation in scheduled stockpile refurbishments. of enhanced surety options in the B61, W80, and W76 weapon systems. Includes costs to utational capabilities in the component development process and support integration of ents.	
DP.08.05.01.0	No	Yes	Advanced Initiation	
Definition:	Includes costs systems.	to devel	op and demonstrate advanced initiation options, to include new concepts in stronglinks and firing	
	-			DP090105E
DP.08.05.02.0	No	Yes	Enhanced Use Denial	
Definition:	Includes costs	to devel	op and demonstrate enhanced use-denial options.	

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Program				
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Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.08.06.00.0	Yes	No	Weapons System Engineering Certification Campaign	
Definition:	non-nuclear te simulations wi	st progra ith exper	ish science-based engineering certification methods in weapons systems within a limited im. The goal is to establish the capability to predict engineering margins by integrating numerical imental data. For example, includes costs to conduct experiments and provide data necessary to imputational models for the B61, W80, and W76 SLEPs.	
DP.08.06.01.0	No	Yes	Define Methodology	
Definition:	Includes costs tools, tests, an		e the science-based certification methodology, including key attributes such as validated simulation judgment.	
	, ,	1		DP0102031
DP.08.06.02.0	No	Yes	Model Validation Experiments	
Definition:	Includes costs	to provi	de experimental data to validate the models and codes provided by ASCI.	DP0102031
DP.08.06.03.0	No	Yes	Abnormal and Flight Test Instrumentation	
Definition:			op the high fidelity instrumentation necessary (primarily for flight tests) to collect the right data with able to validate ASCI-provided codes and models.	
				DP0102031
DP.08.07.00.0	Yes	No	Nuclear Survivability	
Definition:	Stockpile-to-T tools for certif	arget Se	op certification tools and microelectronics technologies to ensure that refurbished weapons meet the quence (STS) hostile environments requirements. Includes costs to develop validated computational reevaluate nuclear weapon hostile environments, develop radiation-hardened technologies, and on technologies on the W76 life extension program.	

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. Subprogram				
Category				Previous
Task	Control	Report	T mu	B&R Code
	Task Level	Level	Long Title	If Changed
DP.08.07.01.0	No	Yes	Modernization of Weapon Outputs	
Definition:	Includes costs	to devel	op and validate modern output tools and reassess, as needed, nuclear weapons outputs.	
DP.08.07.02.0	No	Yes	Nuclear Survivability of Nuclear Explosive Packages	
Definition:	Includes costs explosive pac		op and validate modeling and experimental nuclear survivability assessment tools for nuclear	
DP.08.07.03.0	No	Yes	Nuclear Survivability of Nonnuclear Components	
Definition:	Includes costs components.	to devel	op and validate modeling and experimental nuclear survivability assessment tools for nonnuclear	
DP.08.07.04.0	No	Yes	Hardening of Microelectronics and Microsystems	
Definition:	Includes costs other nonnucl		op technologies and infrastructure for nuclear survivability of microelectronics, microsysems, and onents.	
DP.08.07.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.07.0W.1 Definition:	No	Yes	Salaries/Benefits	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.07.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.07.0W.3 Definition:	No	Yes	Travel	
DP.08.07.0W.4 Definition:	No	Yes	Office Support	
DP.08.07.0W.5 Definition:	No	Yes	Equipment	
DP.08.07.0W.6 Definition:	No	Yes	Other Costs	
DP.08.08.00.0 Definition:	develop tools, and componer materials to m	techniqu nts and to inimize r	Enhanced Surveillance Campaign de a validated basis to determine if or when components must be replaced. Includes costs to es, and models to measure, qualify, calculate, and predict the effects of aging on weapon materials understand how these effects impact weapon safety and reliability. Includes costs to assess eplacement of components, and provide valuable information for long-term capability development ufacturing facilities, such as pit production, will be needed.	,

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

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. Task Control Report
. SubTask Level Level Long Title

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If Changed

DP.08.08.01.0

No Yes Pits

Definition:

Includes costs to determine whether pit lifetimes equal or exceed 60 years and to develop and implement new, non-destructive examination tools for early detection of potential flaws. Includes using old pits and validated accelerated aging alloys to study the physics, engineering, and materials properties. Includes validating integrity of most pit types, establishing the basis for planning decisions on building a pit manufacturing facility, and delivering new diagnostics for requalification and recertification.

DP0102031

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DP.08.08.02.0

No Yes Canned Sub-assemblies (CSAs)

Definition:

Includes costs to determine when CSAs as well as cases need to be replaced and to develop and implement new, non-destructive examination tools for early detection of potential changes in behavior. Includes a lifetime assessment for each CSA type based on experimentally validated models. Includes a kinetic, thermodynamic, probabilistic description of uranium hydriding and hydrogen source terms. Includes costs to develop non-destructive tools for imaging important physical and chemical features.

DP0102031

DP.08.08.03.0

No Yes High Explosives/Energetics

Definition:

Includes costs to determine when the full range of conventional and insensitive high explosives must be replaced and to develop and implement new diagnostic tools for early detection of potential changes to safety, reliability and performance. Includes examination of main charges, detonators, and boosters.

DP0102031

DP.08.08.04.0 No Yes Non-nuclear Components (NNC)

Level

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Definition:

Includes costs to deliver validated performance predictions for high-risk, non-nuclear components for stockpile life extension decisions and to deploy diagnostic tools to detect degradation early enough to enable repairs to be made before safety or reliability problems impact the weapon system. Includes identifying failure mechanisms and developing a model-based process to certify new components including microsystems.

DP.08.08.05.0

No Non-nuclear Materials (NNM)

Definition:

Includes costs to predict changes in critical materials properties for both existing and replacement materials. Includes developing an understanding of the time-dependent mechanisms and kinetics of materials aging and the associated degradation of materials properties. Includes developing advanced analytical tools and diagnostics to identify and measure the physical and chemical signatures of degradation of critical materials.

DP.08.08.06.0

No Systems

Definition:

Includes costs to augment the existing surveillance program with new system level diagnostics and methodologies that enhance our ability to detect, assess and predict problems in the stockpile. Includes development and implementation of integrated system tools into the surveillance program to enhance weapon reliability assessment. Includes new ground test technology which minimizes the need for more costly flight testing and new flight test technology which provides higher fidelity results and reduces the number of configurations which must be tested.

DP.08.08.0W.0

No M&O Contractor Employee Cost (at Headquarters)

Definition:

Includes all costs of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the Washington, D.C. area and perform tasks for a Headquarters organization.

DP.08.08.0W.1

No Yes Salaries/Benefits

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.08.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.08.0W.3 Definition:	No	Yes	Travel	
DP.08.08.0W.4 Definition:	No	Yes	Office Support	
DP.08.08.0W.5 Definition:	No	Yes	Equipment	
DP.08.08.0W.6 Definition:	No	Yes	Other Costs	
DP.08.09.00.0	Yes	No	Advanced Design and Production Technologies Campaign	

Level

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Subprogram

Category Task Control Report

Level

SubTask

Previous B&R Code If Changed

Definition:

Includes costs to develop capabilities to deliver qualified refurbishment products upon demand and to develop modeling and simulation tools and information management technologies to enable full-scale engineering development with minimal hardware prototyping and totally paperless processes and subsequent weapon refurbishment activities. Includes costs to develop multiple, fast turnaround engineering options through virtual prototypes and implementing modern product data management and collaboration tools.

DP.08.09.01.0

No Yes Process Development Program

Long Title

Definition:

Includes costs of activities to develop new materials and processes to enhance the reliability, safety, or security of the enduring stockpile, maintain viable design, development, and production interrelationships, promote more efficient production operations, and integrate activities required for manufacturing operations.

DP0809050

DP.08.09.02.0

No Enterprise Integration Program

Definition:

Includes costs to deploy emerging networking technology to provide high-speed, seamless connectivity; provide enterprise systems needed for secure, distributed access to, and management of, product information; ensure that business practices needed to allow new approaches to product realization are in place; and provide common planning tools.

DP.08.09.03.0

No IPPD/Agile Manufacturing

Definition:

Includes costs of development and deployment of modern hardware and software tools to institute a flexible system to design and produce optimized products, establish an advanced system that provides rapid, flexible processes for product qualification and acceptance, and implements a highly automated CAD-to-part capability that provides fabrication of complex parts in small lots.

DP.08.09.04.0

No Robotics and Intelligent Machines (RIM)

Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes costs for RIMs (systems composed of machines, sensors, computers, and software) capable of executing various tasks with minimal human intervention. RIMs have wide range applications for solving many operational challenges including weapons manufacturing and dismantlement, accelerating cleanup, and reducing the amount of exposure humans experience from nuclear materials.

DP.08.10.00.0

Yes No Inertial Confinement Fusion (ICF) Ignition and High Yield Campaign

Definition:

Includes costs to address high energy density physics issues for the Nuclear Weapons Stockpile Stewardship Program and to develop a laboratory microfusion and high-yield capability for defense and energy applications. Includes costs to pursue high yield target designs on pulsed-power systems.

DP.08.10.01.0

No Yes Ignition

Definition:

Includes costs to conduct experimental and calculational activities aimed at developing the physics basis for indirect drive and direct drive ignition.

DP.08.10.02.0

No Yes Support of Stockpile Program

Definition:

Includes costs to execute advanced high energy density physics experiments in support of the Stockpile Stewardship

Program.

DP.08.10.03.0

No Yes ICF/NIF Experimental Support Technologies

Definition:

Includes costs for ongoing ICF/NIF calibration support; developing NIF core diagnostics, laser characterization diagnostics, and advanced target diagnostics; NIF diffractive optics; designing and building the NIF Cryogenic System for indirect and direct drive; NIF direct drive facilitization; and pulsed power technology.

DP0214000

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Program				
. Subprogram. Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.08.10.04.0	No	Yes	High Yield Assessment	
Definition:			ct the necessary experimental program in support of assessment of pulsed-power ICF for high yield th high average power lasers.	
				DP0214000
DP.08.10.05.0	No	Yes	University Grants/Other ICF Support	
Definition:			lquarters/Oakland supported activities which include university grants in high energy density User Facility activities, national ignition program coordination, and support of critical technical	
				DP0810060
DP.08.10.06.0	No	Yes	NIF Other Project Costs	
Definition:		-	lete NEPA documentation, including environmental impact statement, environmental monitoring and assurances, safety analysis and integration.	1
		_		DP0213000 DP0215000
DP.08.10.07.0	No	Yes	Operations of Facilities	
Definition:	of readiness at category inclu	t which ea des DP's	the cost to operate and maintain DP-owned programmatic facilities in "warm standby" mode, a state ach facility is prepared to execute programmatic tasks identified in the campaigns and DSW. This share of the cost of all structures, equipment, systems, materials, procedures and personnel ogram sponsors with a facility that is safe, secure, reliable and "ready for operations."	
DP.08.10.08.0	No	Yes	Inertial Fusion Technology	
Definition:		•	r technical effort to develop technical solutions needed to make inertial fusion drivers that are useful cations. This includes high average power lasers as well as other related technologies.	

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Program				
. Subprogram				
Category		_		Previous
Task	Control	Report		B&R Code
SubTask	K Level	Level	Long Title	If Changed
DP.08.10.09.0	No	Yes	NIF Demonstration Program	
Definition:	NIF Demonstr	ration Pro	ogram	
				DP0810070
DP.08.10.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.10.0W.1	No	Yes	Salaries/Benefits	
Definition:				
				DP02160W1
DP.08.10.0W.2	No	Yes	Dislocation Allowance	
Definition:				
				DP02160W2
DP.08.10.0W.3	No	Yes	Travel	
Definition:				
				DP02160W3
DP.08.10.0W.4	No	Yes	Office Support	
Definition:			**	
				DP02160W4

Waster Report by Beer

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

. Subprogram. Category. Task SubTasl	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.10.0W.5	No	Yes	Equipment	
Definition:				DP02160W5
DP.08.10.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.11.00.0	Yes	No	Advanced Simulating and Computing	
Definition:	performance a software neede assesses, and o computational	nalyses of the control of the contro	de 3-D, high-fidelity, physics, full-system simulation codes required for engineering, safety, and of the stockpile. The campaign will provide the next generation of progressively higher performance element virtual testing and prototyping. The campaign also develops, demonstrates, evaluates, as the predictive capabilities of the codes and their underlying models. These high-performance g and numerical simulation capabilities are necessary to support the science-based stockpile in the absence of underground nuclear testing.	;

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DP.08.11.01.0

No Yes Advanced Applications Development

Definition:

2002

Fiscal Year:

Includes costs to develop enhanced 3-D computer codes, including 3-D prototypical codes capable of simulating the dynamic response of a re-entry vehicle system to normal flight environments and the explosion of the nuclear weapon with 3-D engineering features.

DP.08.11.02.0 No Yes Verification and Validation

Fiscal Year:

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> Previous B&R Code If Changed

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Program Subprogram Categor Task	y	Report Level	_ Long Title
Definition	Computing sir documenting,	nulations and dem	de high confidence in the Accelerated Strategic Computing Initiative (ASCI) and Stockpile is supporting the DOE's science-based Stockpile Stewardship programs by systemically measuring, constrating the predictive capability of the codes and their underlying models. The verification and I also provide the basis by which computational technology developments are evaluated and
DP.08.11.03.0	No	Yes	Materials and Physics Modeling
Definition		_	developing methodologies for assessing the accuracy and fidelity of the ASCI application by testing code features against theory or data from experiments.
DP.08.11.04.0	No	No	Integrated Computing Systems (ICS)
Definition	: Includes the consystems.	osts for a	ecquisition, integration, and operation of the computer platforms and associated hardware and
DP.08.11.04.1	No	Yes	Physical Infrastructure and Platforms
Definition	: Includes the co	osts for a	equisition and operation of the ASCI computer platforms.
DP.08.11.04.2	No	Yes	Ongoing Computing
Definition	Includes the contechnology ba		he infrastructure investments necessary to support ASCI systems and maintenance of enabling
DP.08.11.04.3	No	Yes	Advanced Architectures

Master Report by Deck

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

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Definition:

Includes costs associated with research and development efforts to explore alternative high performance computing architecture approaches that directly address current high-end system inadequacies in areas such as memory bandwidth and latency, inter-processor communication, and irregular memory references patterns.

DP.08.11.05.0

No No Simulation and Computer Science

Definition:

Includes the costs for developing the enabling computer and simulation technologies needed to design, implement, execute, and apply ASCI simulations.

DP.08.11.05.1

No Yes Problem Solving Environments (PSE)

Definition:

Includes costs to create a common and usable application development environment for ASCI computing platforms; produce an end-to-end high-performance I/O and storage infrastructure encompassing ASCI platforms, large-scale simulations, and data/visualization corridors; and ensure appropriate access to ASCI computers and other ASCI resources across the three weapons labs.

DP.08.11.05.2

No Yes Distance and Distributed Computing (DisCom2)

Definition:

Includes costs to assist in the development of an integrated information, simulation, and modeling capability to support the design, analysis, manufacturing, and certification functions of the DP complex through developments in distance computing and distributed computing. Includes costs to extend the environments required to support high-end computing to remote sites and to develop an enterprise-wide integrated computing fabric.

DP.08.11.05.3

No Yes PathForward

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Definition:

Includes costs for development of critical technologies such as scalable system interconnects, high-bandwidth and capacity data storage, distributed file systems, parallel debugger and other system software tools, as well as scalable visualization servers and high performance display technologies. These key technologies are necessary to the acceleration of the development of future balanced, 30-TeraOps-and-beyond computer systems for ASCI.

DP.08.11.05.4

No Yes Visual Interactive Environment for Weapons Simulation (VIEWS)

Definition:

Includes costs for R&D, deployment, and operation of large-scale data analysis and assimilation tasks in order to provide new and evolving (see and understand) capabilities for ASCI. These capabilities will include visualization servers, networks, storage, and data management systems allowing researchers or multi-member weapons assessment teams to effectively use the results of ASCI simulations.

DP.08.11.06.0

No No ASCI Special Projects

Definition:

DP.08.11.06.1

No Yes ASCI Super Computing (SCxx) Research Exhibit Projects

Definition:

Includes costs in support of annual supercomputing symposia.

DP.08.11.06.2

No Yes 1 Program/3 Labs

Definition:

Includes costs to support ASCI program collaboration across the three labs, including recurring and one-time ASCI cross-lab activities not funded by other strategies in the following categories: program collaboration meetings, program planning, topical investigations and/or meetings, outreach, and crosscuts.

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Program			
. Subprogram			
Category	Control	Report	
	oTask Level	Level	Long Title
DP.08.11.07.0	No	No	University Partnerships
Definition:			
DP.08.11.07.1	No	Yes	Academic Strategic Alliances Program
Definition:	Includes costs computer-base		ersity partners for research in emerging scientific methods and technologies for high-performance ing.
DP.08.11.07.2	No	Yes	Institutes
Definition:	Includes costs the ASCI prog		outer science research at the laboratories as well as collaborations with other universities to support
DP.08.11.07.3	No	Yes	Computational Science Graduate Fellowships (Krell)
Definition:	Includes costs	to suppo	rt graduate students' research in the computational sciences with benefits to ASCI.
DP.08.11.07.4	No	Yes	Academic Technology Demonstration Centers
Definition:			op technologies for exploration and visualization of large, complex data sets, to develop inputational grid technologies, and for other focused technology thrusts of paramount interest to
DP.08.11.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.

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Subprogram Category Task SubTask	Control Level		Long Title	Previous B&R Code If Changed
DP.08.11.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.11.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.11.0W.3 Definition:	No	Yes	Travel	
DP.08.11.0W.4 Definition:	No	Yes	Office Support	
DP.08.11.0W.5 Definition:	No	Yes	Equipment	
DP.08.11.0W.6 Definition:	No	Yes	Other Costs	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
DP.08.12.00.0	Yes	No	Pit Manufacturing and Certification Campaign	
Definition:	requirements a to establish a	and proce limited pr	stitute pit manufacturing within the DOE nuclear weapons complex and plan the certification esses to certify the W88 pit built at LANL without underground nuclear testing. Also includes costs roduction capacity for W88 pits to meet the programmatic needs of the DoD and to continue to g-term manufacturing capacity requirements.	
DP.08.12.10.0	No	Yes	Pit Manufacturing	
Definition:			stitute the capability to manufacture ware reserve W88 pits and to establish an interim pit of 10 pits per year in support of W88 stockpile requirements.	
) I)		DP0812105
				DP0812103
				DP0802010
				DP0812102 DP0812104
				DP0706060
				DP0802020
				DP0706010
				DP0812101
DP.08.12.11.0 Definition:	No	Yes	Pit Certification	
Delinition:				DP0706010
				DP0802010
				DP0812113
				DP0812115
				DP0802020
				DP0812111

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Program . Subprogram				.
Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
				DP0812112
				DP0812114
				DP0706060
DP.08.12.12.0	No	Yes	Pit Manufacturing Capability	
Definition:		for nit m	nanufacturing and certification activities not specifically supporting the W88. Includes activities to	
Definition.	identify and so	hedule the	the reestablishment of key manufacturing technologies for the W87 and B61-7 pits, and capture econstituting pit manufacturing and the initial certification of a pit without the conduct of nuclear	
	testing.		constituting premanaracturing and the initial continuation of a pre-visious the conduct of inacion	
	testing.			DP0812020
				DP0802010
				DP0812070
				DP0812040
				DP0812060
				DP0706010
				DP0812010
				DP0706060
				DP0812080
				DP0812030
				DP0812050 DP0802020
				DF0802020
DP.08.12.13.0	No	Yes	Modern Pit Facility	
Definition:	Includes costs	for prece	onceptual design activities and conceptual design activities for the Modern Pit Facility.	
		•	•	DP0812050
				DP0812030
				DP0812070
				DP0812040
				DP0802020

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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	Ca	ategory				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed
						DP0802010
						DP0706010
						DP0812020
						DP0812060
						DP0706060
						DP0812080
						DP0812010

DP.08.13.00.0

Yes No Secondary Readiness Campaign

Definition:

Includes costs to ensure future manufacturing capabilities (materials, equipment, people, processes) are in place and ready for production of secondaries. This includes the reestablishment of special processes, replacement of sunset technologies, development of technical work force competencies, and the development of component qualification and acceptance techniques. This campaign develops, implements, and maintains appropriate capability and capacity to accomplish Directed Stockpile Work, and responds to surge production scenarios to manufacture/remanufacture replacement components for all weapon systems in the active stockpile.

DP.08.13.01.0

No Yes Establish Near-Term Process Capability

Definition:

Includes costs to ensure that high-priority processes for manufacturing and capability and capacity are available to meet near-term SLEP proposals and near-term emergency secondary manufacturing requirements. Includes costs for minimal upgrade and reconfiguration of existing facilities and processes.

DP0813040 DP0813050 DP0813030 DP0813060

DP.08.13.02.0 No Yes Modernize Manufacturing Facilities

DP.08.15.00.0

Yes

No

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Assistant Secretary Range. Di 000000	- Di 777777, Weapons Activities	
Control Report Level Level Long Title	Ва	revious &R Code f Changed
needs as directed by DOE. Includes costs for new	processes, facilities, and infrastructure that enhances the protection of crates in a cost-effective manner and supports zero-defect processing and	
	DF DF	P0813050 P0813040 P0813060 P0813030
Yes No HE/Manufacturing and W	Veapon Assembly/Disassembly Readiness Campaign	
ready to support mission requirements. Campaign manufacturing technologies, capacities, facilities of these areas given production scenarios over a fe	n activities determine the current state of readiness of the associated and personnel, identify where existing or potential shortfalls exist in each preseeable future. This campaign establishes and includes activities to	
No Yes Implementation of New F	Processes/Technologies	
	DF DF DF	P0814040 P0814030 P0814050 P0814010 P0814020
<u>k</u>	Control Report Revel Level Long Title Includes costs to establish right-sized, modern factor needs as directed by DOE. Includes costs for new workers, the public, and the environment; and operation of the environment of the environment; and operation of the environment of the	Control Report k Level Level Dong Title Includes costs to establish right-sized, modern facilities, processes, and infrastructure to support secondary manufacturing needs as directed by DOE. Includes costs for new processes, facilities, and infrastructure that enhances the protection of workers, the public, and the environment; and operates in a cost-effective manner and supports zero-defect processing and science-based manufacturing. Processes, facilities, and infrastructure that enhances the protection of workers, the public, and the environment; and operates in a cost-effective manner and supports zero-defect processing and science-based manufacturing. Dip

Nonnuclear Readiness Campaign

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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B&R Code

If Changed

Definition:

Includes costs associated with identifying, acquiring, and sustaining future technical capabilities and production capacilities to produce nonnuclear products for the weapons stockpile. Identifies required level of performance, defines gaps between current conditions and required level of performance, and addresses vulnerabilities that might impede existing production operations.

DP.08.15.01.0

No Yes Optimize Supply Chain

Definition:

Includes costs to improve the quality of the supply chain for future NWC needs and address quality, delivery, and cost issues. Includes three major tasks: 1) Engineered Materials Supply Chain Assurance; 2) Commercial Components Application; and 3) Custom Component Production.

DP.08.15.02.0

No Yes Enhance Processes for New Weapons Design

Definition:

Includes costs to deploy new manufacturing processes required to meet next generation weapon systems. These advanced production technologies enable new opportunities for weapon safety and surety through miniaturization and are aimed at reducting part count and enhancing data acquisition and monitoring during flight tests. Includes four major tasks: 1) Weaponize Lasers and Electro-optics; 2) Electronic Component Miniaturization; 3) Develop and Characterize Microsystems Technologies; and 4) Weaponize Detonator Advanced Safety Options.

DP.08.15.03.0

No Yes Modernize Current Manufacturing Capability

Definition:

Includes costs to upgrade capabilities and capacities of the production manufacturing infrastructure in the areas of direct manufacturing and support services. Includes six major tasks: 1) Modernize Flexible Manufacturing System, 2) Replace Obsolete Testers and Equipment, 3) Upgrade Materials, Analysis, and Testing Sciences, 4) Improve High Power Detonator Products, 5) Gas Transfer Systems Enhancements, and 6) Improve Neutron Generator Capability.

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.08.15.04.0

No Yes

Implement Rapid Manufacturing Methods

Definition:

Includes costs to utilize new tools, methodologies, and approaches to manufacturing which impact quality, delivery, and cost of production. Includes the following major tasks: 2) Lean Manufacturing and Streamlining, 2) Science-Based Manufacturing Implementation and Virtual Prototyping, 3) Create a Robust Multi-Skilled Rapidly Redeployable Workforce, 4) Implement Process-Based Quality, and 5) Capacity Assessments Via Modeling and Simulation.

DP.08.16.00.0

Yes No Materials Readiness Campaign

Definition:

Includes costs to provide the critical nuclear and special nonnuclear materials needed for both production and R&D in the nuclear weapons complex, along with modern materials management and information systems. This campaign will provide modern materials management and inventory systems, state-of-the-art analytical tools, and supporting technology and processes to ensure all weapons material are available to support the manufacture of weapons components and critical systems.

DP.08.16.02.0

No Yes Materials Processing and Disposition Capability

Definition:

Includes costs to identify the need for material processing to prepare materials needed for the national security mission programs, storage, or disposition.

DP0816064 DP0816050 DP0816030 DP0816010

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DP.08.16.04.0

No Yes Materials Packages and Containers

Definition:

Includes costs to ensure the availability of new containers and packaging for storage and transportation of national security and surplus nuclear materials.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.08.16.06.0 No No Materials Surveillance

Definition:

DP.08.16.06.3

No Yes Excess Materials Management and Storage at DP Sites

Definition:

Includes costs incurred at DP sites for management and storage of nuclear materials excess to national security requirements and/or inactive nuclear materials including receipt, handling, characterization, warehousing, surveillance and maintenance, processing (if necessary), packaging, prepackaging for off-site disposition, shipment, safeguards and security, materials control and accountability, and analytical support. Manage materials receipts, measurements, and shipments, including acceptance and approval. Plan and execute facility deactivation that deals with legacy of predecessor programs and results in facilities that will require only low level surveillance and maintenance.

DP.08.16.06.5

No Yes DOE Business Center For Precious Metals Sales And Recovery

Definition:

Includes all costs for managing the DOE Business Center and recovering refining precious metals from contaminated and non-contaminated scrap and excess equipment. The recovered metals are made available in DOE and its contractors at no cost; or, sold with the proceeds being returned to the U.S. Treasury. Defense Programs funds are used to administer the program and refine the metals since the largest percentage of the metals are eventually consumed by Defense Programs.

DP.08.16.0W.0

No No M&O Contractor Employee Cost (at Headquarters)

Definition:

Includes all costs of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the Washington, D.C. area and perform tasks for a Headquarters organization.

DP.08.16.0W.1

No Yes Salaries/Benefits

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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2002

. Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.16.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.08.16.0W.3 Definition:	No	Yes	Travel	
DP.08.16.0W.4 Definition:	No	Yes	Office Support	
DP.08.16.0W.5 Definition:	No	Yes	Equipment	
DP.08.16.0W.6 Definition:	No	Yes	Other Costs	
DP.08.17.00.0 Definition:		Comme	Tritium Readiness Campaign de a source of tritium consistent with the Secretarial Record of Decision in December 1998. This recial Light Water Reactor option as the primary tritium supply, with the linear accelerator to be chnology.	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities Page: **DP** - 046

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTa	ask Level	Level	Long Title	If Changed
DP.08.17.01.0	No	No	Commercial Light Water Reactor	
Definition:	Includes costs	incurred	in direct support of light water reactor target development.	
DP.08.17.01.1	No	Yes	Development Program	
Definition:	Includes costs	for TBA	R development and qualifications, examinations, NRC review, and initial acquisition of target rods.	
DP.08.17.01.2	No	Yes	Production Program	
Definition:			ong-term procurement of TPBARs and components, increased reactor fuel costs, reactor usage, ium Extraction Facility Operations.	
DP.08.17.02.0	No	No	Accelerator Production of Tritium (APT)	
Definition:	Includes costs	associat	ed with the activities of the Accelerator Production of Tritium.	
DP.08.17.02.1	No	Yes	Accelerator Production of Tritium (APT)	
Definition:	target/blanket	, balance	red for activities in direct support of the APT for development and design of the accelerator, of plant, plant facilities, support facilities and equipment, environment, safety and quality, and program support.	
DP.08.17.02.2	No	Yes	Joint APT/ATW Program Transition	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes all costs incurred for activities in direct support of a joint APT/ATW program, including: 1) development of concept papers and plans for a joint accelerator program, 2) initial technology development and demonstration, conceptual design, and engineering design activities, 3) initial NEPA and environment, safety, and health planning, and 4) other direct costs associated with transition to a joint program.

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DP.09.00.00.0

No No READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

DP.09.01.00.0

Yes No Operations of Facilities

Definition:

Includes DP's share of the cost to operate and maintain DP-owned programmatic facilities in "warm standby" mode, a state of readiness at which each facility is prepared to execute programmatic tasks identified in the campaigns and DSW. This category includes DP's share of the cost of all structures, equipment, systems, materials, procedures and personnel necessary to provide program sponsors with a facility that is safe, secure, reliable and "ready for operations."

DP.09.01.01.0

No No R&D Facilities - Lawrence Livermore National Laboratory

Definition:

Includes DP-10's share of costs at Lawrence Livermore National Laboratory Facilities.

DP.09.01.01.A

No Yes Engineering Facilities

Definition:

Includes DP facility operations costs for Building 131 (Site 300 Engineering Test Facilities) at LLNL.

Fiscal Year:

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
				DP0102031
DP.09.01.01.B	No	Yes	HE Test Facilities	
Definition:	Includes DP fa	acility op	erations costs for Building 191 (HEAF), Hydrotest Facilities at Site 300 including CFF at LLNL.	DP0102031
DP.09.01.01.C	No	Yes	Physics Facilities	
Definition:	Includes DP fa	acility op	perations costs for Building 194 (Gas Gun) Physics Facilities at LLNL.	DP090101E DP090101D DP0102031
DP.09.01.01.F	No	Yes	Institutional Facilities	
Definition:	Includes DP o	perations	s costs for institutional facility at LLNL.	DP0102031
DP.09.01.01.H	No	Yes	LLNL NV Experimental Support	
Definition:	Includes DP fa	acility op	perations costs for LLNL NV Experimental Support at LLNL.	
DP.09.01.01.J	No	Yes	NIF Other Project Costs	
Definition:			lete NEPA documentation, including environmental impact statement, environmental monitoring arassurances, safety analysis and integration.	nd
DP.09.01.01.K	No	Yes	Superblock Complex (Buildings 331, 332, and 334)	

Includes DP facility operations costs for the Superblock Complex (Buildings 331, 332, and 334) at LLNL.

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.09.01.01.L No Yes Other Facility Costs

Definition: Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and

operating project cost; infrastructure support; facility startup/standby/D&D; and operating support for the Stockpile

Management Restructuring Initiative.

DP090101G DP0102031

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DP.09.01.01.M No Yes AVLIS

Definition: Includes costs for departmental-directed standby costs for AVLIS.

DP.09.01.02.0 No No R&D Facilities - Los Alamos National Laboratory

Definition: Includes DP-10's share of facility operations costs at Los Alamos National Laboratory Facilities.

DP.09.01.02.A No Yes Atlas

Definition: Includes DP facility operations costs for Atlas at LANL.

DP.09.01.02.B No Yes Central Computing Facility

Definition: Includes DP operations costs for the Central Computing Facility at LANL.

DP.09.01.02.C No Yes Dual-Axis Radiographic Hydrodynamic Test Facility (DARHT)

Definition: Includes DP operations costs for the DARHT Facility at LANL.

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.01.02.D Definition:	No Includes DP o	Yes perations	Engineering Facilities (Testing, Standards & Calibration, High Explosives, Machine Shops, Assembling Facilities at LANL.	DP090108C
DP.09.01.02.E	No	Yes	Firing Sites	
Definition:	Includes DP o	perations	costs for the Firing Sites at LANL.	
DP.09.01.02.F Definition:	No Includes DP o	Yes perations	High Explosives Detonation Facility costs for the High Explosives Detonation Facility at LANL.	DP090108D
DP.09.01.02.G	No	Yes	High Explosives Science Facilities	
Definition:	Includes DP o	perations	costs for the High Explosives Science Facilities at LANL.	DP090108E
DP.09.01.02.H	No	Yes	Laboratory Data Communications Center	
Definition:	Includes DP o	perations	costs for the Laboratory Data Communications Center at LANL.	
DP.09.01.02.I	No	Yes	Los Alamos Neutron Science Center	
Definition:	Includes DP o	perations	costs for the Los Alamos Neutron Science Center at LANL.	DP090108F

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
DP.09.01.02.J	No	Yes	Pegasus	
Definition:	Includes DP o	perations	costs for the Pegasus facility at LANL.	
DP.09.01.02.K	No	Yes	PHERMEX	
Definition:	Includes DP o	perations	costs for the PHERMEX facility at LANL.	
DP.09.01.02.L	No	Yes	Sigma (Buildings 35, 66, and 159)	
Definition:	Includes DP o	perations	costs for the Sigma facilities at LANL.	
DP.09.01.02.M	No	Yes	Strategic Computing Facility	
Definition:	Includes DP o	perations	costs for the Strategic Computing Facility at LANL.	
DP.09.01.02.O	No	Yes	Target Fabrication	
Definition:	Includes DP o	perations	costs for the Target Fabrication facility at LANL.	
DP.09.01.02.R	No	Yes	Waste Management Facilities	
Definition:	Includes DP o	perations	costs for the Waste Management Facilities at LANL.	
DP.09.01.02.S	No	Yes	Other Facility Costs	

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Program . Subprogram				
Category		. .		Previous
Task SubTasl	Control k Level	Report Level	Long Title	B&R Code If Changed
Definition:	operating proj	ect costs;	costs not otherwise enumerated, including construction support such as conceptual design and infrastructure support; facility startup/standby/D&D and operating support for the Stockpile ring Initiative.	
				DP0405301
DP.09.01.04.0	No	No	R&D Facilities - Nevada Operations Office	
Definition:	Includes DP-1	0's share	of operations costs at Nevada Operations Office facilities.	
DP.09.01.04.A	No	Yes	Atlas	
Definition:				
DP.09.01.04.B	No	Yes	High Explosives Facilities	
Definition:	Includes DP o	perations	costs for the Big Explosives Experiment Facility (BEEF) and Baker Site in Area 27 at Nevada.	DP0902030 DP0902010
DP.09.01.04.C	No	Yes	CP Complex	
Definition:	Includes DP o	perations	costs for the CP Complex at Nevada.	
DP.09.01.04.D	No	Yes	Device Assembly Facility	
Definition:	Includes DP o	perations	costs for the Device Assembly Facility at Nevada.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram			
Category Task SubTas	Control k Level	Report Level	Long Title
DP.09.01.04.E	No	Yes	Joint Actinide Shock Physics Experimental Research Facility (JASPER)
Definition:	Includes DP o	perations	costs for the Joint Actinide Shock Physics Experimental Research Facility (JASPER) at Nevada.
DP.09.01.04.F	No	Yes	Lawrence Livermore Technical Facility
Definition:	Includes DP o	perations	costs for the Lawrence Livermore Technical Facility at Nevada.
		_	
DP.09.01.04.G	No	Yes	Los Alamos Technical Facility
Definition:	Includes DP o	perations	costs for the Los Alamos Technical Facility at LANL.
DP.09.01.04.H	No	Yes	North Las Vegas
Definition:	Includes DP o	perations	costs for the North Las Vegas facility at Nevada.
		-	
DP.09.01.04.I	No	Yes	U1a Complex
Definition:	Includes DP o	perations	costs for the U1a Complex at Nevada.
			•
DP.09.01.04.J	No	Yes	Other Facility Costs
Definition:			costs not otherwise enumerated, including construction support such as conceptual design and infrastructure support; facility startup/standby/D&D and operating support for the Stockpile

Management Restructuring Initiative.

DP0405301

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Program				
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SubTask		Level	Long Title	If Changed
DP.09.01.05.0	No	No	R&D Facilities - Sandia National Laboratories	
Definition:	Includes DP-1	0's share	of operations costs at Sandia National Laboratories Facilities.	
DP.09.01.05.A	No	Yes	AL Full-Scale Experimental Complex	
Definition:	Includes DP fa	acility op	erations costs for the AL Full-Scale Experimental Complex at SNL.	
DP.09.01.05.B	No	Yes	Compound Semiconductor Research Laboratory	
Definition:	Includes DP fa	acility op	erations costs for the Compound Semiconductor Research Laboratory at SNL.	
DP.09.01.05.C	No	Yes	Experimental Aerodynamics	
Definition:	Includes DP o	perations	costs for the Experimental Aerodynamics facility at SNL.	
DP.09.01.05.D	No	Yes	HERMES III	
Definition:	Includes DP o	perations	costs for the HERMES III facility at SNL.	
DP.09.01.05.E	No	Yes	Microelectronics Development Laboratory	
Definition:	Includes DP fa	acility op	erations costs for the Microelectronics Development Laboratory at SNL.	
DP.09.01.05.F	No	Yes	SATURN	
Definition:	Includes DP o	perations	costs for the SATURN facility at SNL.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

Program

Subprogram Category **Previous B&R** Code Task Control Report SubTask Level Level Long Title If Changed DP.09.01.05.G No Yes SPHINX Includes DP operations costs for the SPHINX facility at SNL. **Definition:**

DP.09.01.05.H No Yes TA-5 (ACRR, SPR, GIF, RML)

Definition: Includes DP operations costs for TA-5 facility at SNL.

DP.09.01.05.I No Yes Tonopah Test Range

Definition: Includes DP facility operations for the Tonopah Test Range for SNL.

DP.09.01.05.J No Yes Z

Definition: Includes DP operations costs for the Z facility at SNL.

DP.09.01.05.K No Yes Other Facility Costs

Definition: Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and

operating project cost; infrastructure support; facility startup/standby/D&D; and operating support for the Stockpile

Management Restructuring Initiative.

DP0405301

DP.09.01.05.L No Yes Annular Core Research Reactor (ACRR)

Definition: Includes NNSA's operations costs for Annular Core Research Reactor (ACRR) at SNL.

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Program						
. Subprogram Category				Previous		
Task	Control	Report		B&R Code		
SubTask	Level	Level	Long Title	If Changed		
DP.09.01.07.0	No	Yes	Production Facility - Kansas City Plant			
Definition:	Includes DP-2	0's share	of facility operations costs at the Kansas City Plant.			
				DP0401221		
DP.09.01.08.0	No	No	Production Facilities - Los Alamos National Laboratory			
Definition:	Includes DP-2	0's share	of facility operations costs at Los Alamos National Laboratory facilities.			
DP.09.01.08.A	No	Yes	Beryllium Technology Facility			
Definition:	Includes DP operations costs for the Beryllium Technology Facility at LANL.					
		•				
DP.09.01.08.B	No	Yes	CMR Building			
Definition:	Includes DP o	perations	s costs for the CMR Building at LANL.			
DP.09.01.08.G	No	Yes	TA-18			
Definition:	Includes DP operations costs for the TA-18 facility at LANL.					
DP.09.01.08.H	No	Yes	TA-55			
Definition:	includes DP 0	perations	s costs for the TA-55 facility at LANL.	DP090102N		
DP.09.01.08.I	No	Yes	Target Fabrication			
Definition:	Includes DP o	perations	s costs for the Target Fabrication facility at LANL.			

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Program . Subprogram				
Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.01.08.J	No	Yes	Tritium Facilities (WETF, TSFF)	
Definition:	Includes DP o	perations	s costs for the Tritium Facilities (WETF, TSFF) at LANL.	DP090102Q
DP.09.01.08.K	No	Yes	Other Facility Costs	
Definition:	operating proj	ect costs	costs not otherwise enumerated, including construction support such as conceptual design and ; infrastructure support; facility startup/standby/D&D and operating support for the Stockpile uring Initiative.	
				DP0405301 DP0401221
DP.09.01.09.0	No	Yes	Oak Ridge National Laboratory (ORNL) - Building 3019	
Definition:	Includes DP-2	0's share	of facility operations costs at the Oak Ridge National Laboratory Facility.	
DP.09.01.10.0	No	Yes	Production Facility - Pantex Plant	
Definition:	Includes DP-2	0's share	of facility operations costs at the Pantex Plant.	
DP.09.01.11.0	No	No	Production Facilities - Sandia National Laboratories	
Definition:	Includes DP-2	0's share	of operations costs at Sandia National Laboratories facilities.	
DP.09.01.11.A	No	Yes	Building 870	
Definition:	Includes DP fa	acility op	perations costs for Building 870 at SNL.	

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.01.11.B	No	Yes	Primary Standards Laboratory	
Definition:	Includes DP-2	0 facility	operations costs for the Primary Standards Laboratory at SNL.	
DP.09.01.11.C	No	Yes	Other Facility Costs	
Definition:		ect cost;	costs not otherwise enumerated, including construction support such as conceptual design and infrastructure support; facility startup/standby/D&D and operating support for the Stockpile uring Initiative.	DP0405301 DP0401221
DP.09.01.12.0	No	Yes	Savannah River Site - Tritium Facility	
Definition:	Includes DP-2	20's share	of facility operations costs at the Savannah River Site (Tritium Facility).	DP0401221
DP.09.01.13.0	No	No	Y-12 Plant Facilities	
Definition:	Includes DP-2	0's share	of facility operations costs at Y-12 Plant Facilities.	
DP.09.01.13.A	No	Yes	9201-1	
Definition:	Includes DP o	perations	s costs for the 9201-1 facility at Y-12.	
DP.09.01.13.B	No	Yes	9201-5	
Definition:	Includes DP o	perations	s costs for the 9201-5 facility at Y-12.	

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Task	Control	Report					
Sub	Task Level	Level	Long Title				
DP.09.01.13.C	No	Yes	9201-5N				
Definition:	Includes DP o	Includes DP operations costs for the 9201-5N facility at Y-12.					
DP.09.01.13.D	No	Yes	9202				
Definition:	Includes DP o	Includes DP operations costs for the 9202 facility at Y-12.					
DP.09.01.13.E	No	Yes	9204-2				
Definition:	Includes DP o	Includes DP operations costs for the 9204-2 facility at Y-12.					
DP.09.01.13.F	No	Yes	9204-2E				
Definition:	Includes DP o	Includes DP operations costs for the 9204-2E facility at Y-12.					
DP.09.01.13.G	No	Yes	9204-4				
Definition:	Includes DP o	perations	costs for the 9204-4 facility at Y-12.				
DP.09.01.13.H	No	Yes	9206				
Definition:	Includes DP o	perations	costs for the 9206 facility at Y-12.				
DP.09.01.13.I	No	Yes	9212				
Definition:	Includes DP o	Includes DP operations costs for the 9212 facility at Y-12.					

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.09.01.13.J No Yes 9215

Definition: Includes DP operations costs for the 9215 facility at Y-12.

DP.09.01.13.K No Yes 9720-5

Definition: Includes DP operations costs for the 9720-5 facility at Y-12.

DP.09.01.13.L No Yes 9995

Definition: Includes DP operations costs for the 9995 facility at Y-12.

DP.09.01.13.M No Yes 9998

Definition: Includes DP operation costs for the 9998 facility at Y-12.

DP.09.01.13.N No Yes Other Facility Costs

Definition: Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and

operating project cost; infrastructure support; facility startup/standby/D&D; and operating support for the Stockpile

Management Restructuring Initiative.

DP0401221 DP0901152 DP0405301 DP0901141 DP0901153

DP0901142

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Program . Subprogram . Category . Task	Control	Report		Previous B&R Code
SubTask	Level Level	Level	Long Title	If Changed
				DP0901144
				DP0901145 DP0901151
				DP0901131 DP0901143
				DP0901146
				210,01110
DP.09.01.14.0	No	Yes	Stockpile Management Restructuring Initiative (SMRI)	
Definition:	Definition: Includes operating support costs related to production facility downsizing consistent with Departmental decisions result from the Stockpile Stewardship and Management Programmatic Environmental Impact Statement (PEIS) and the Tritis Supply and Recycling PEIS.			
	11.			DP090113N
DP.09.01.15.0	No	Yes	Facility Startup/Standby/D&D	
Definition:	Includes the miscellaneous costs associated with maintaining facilities in a standby status or decontaminating and decommissioning facilities. Also includes the other project costs (OPC) associated with anticipated, proposed, and approved construction project line projects.			
				DP090113N
DP.09.01.19.0	No	Yes	Intersite Stockpile Stewardship Institutional Requirements	
Definition:				
DP.09.01.1W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.01.1W.1	No	Yes	Salaries/Benefits	
Definition:	N.	**		
DP.09.01.1W.2 Definition:	No	Yes	Dislocation Allowance	
Definition:				
DP.09.01.1W.3	No	Yes	Travel	
Definition:				
DP.09.01.1W.4 Definition:	No	Yes	Office Support	
DP.09.01.1W.5 Definition:	No	Yes	Equipment	
DP.09.01.1W.6 Definition:	No	Yes	Other Costs	
DP.09.01.20.0	No	Yes	National Center for Combating Terrorism (NCCT)	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

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Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Costs associated with the National Center for Combating Terrorism (NCCT) at the Nevada Test Site (NTS), including the costs to leverage the existing and planned NTS assets and program support capabilities to support the nation's combating

terrorism efforts.

DP.09.01.81.0

No No Change in Inventories

Definition:

Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or consumed in manufacturing, other operations, maintenance and general use.

DP.09.01.81.2

No Yes Special Process Spares

Definition:

Includes the Change In Inventory cost balances of those process spare parts obtainable only by special manufacture that are unique to the DOE program and that are used to replace parts of retirement units. Excludes all spare parts for non-process equipment such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, security, etc.

DP.09.01.81.3

No Yes Common Use Stores

Definition:

Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, Yttrium, stores work in process, and scrap.

DP.09.01.81.4 No Yes Special Reactor Materials

Level

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes the change in inventory cost balances for special materials approved for research and development and use in reactors but not available through the usual procurement channels in sufficient quantity because of limited commercial production and applications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE-owned reactors is capitalized and therefore excluded from special reactor materials inventory.)

DP.09.01.81.5

No Other Special Materials

Long Title

Definition:

Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been specifically approved by the Chief Financial Officer.

DP0481501

DP.09.01.81.6

No Change In Collateral Funds and Other Deposits

Definition:

Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.

DP.09.02.00.0

Yes **Program Readiness**

Definition:

Includes costs for activities that support more than one facility, campaign, or DSW activity and are essential to achieving each program's objectives. The activities may vary from site to site due to the inherent differences in site activities and organizational structure.

DP.09.02.01.0

No NTS Readiness

Definition:

Includes costs for activities required to maintain the viability of the Nevada Test Site as a Stockpile Stewardship facility to conduct experimental activities (e.g., at the BEEF complex). Includes other costs (engineering, construction, technical, scientific, diagnostics, logistcs, and management) to provide support to the National Laboratories.

Fiscal Year: 2002

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.02.03.0	No	Yes	Pulsed Power Science and Other Technical Support	
Definition:				DP0401221
DP.09.02.04.0	No	Yes	TA-18 Relocation	
Definition:			ed with the preparation of environmental documentation and engineering/cost studies for the four h a decision on the siting of the TA-18 missions.	
DP.09.02.05.0	No	Yes	Materials Processing and Classified Computing	
Definition:	evaluation pro	cesses, d	ocessing of various material streams, manufacturing of components and assemblies, quality ismantlement processes, surveillance processes, and those supporting systems required for n planning and control.	DP0902030
DP.09.02.06.0	No	Yes	Critical Production and Engineering Skills	
Definition:			e critical skills to sustain production and engineering capability in support of directed stockpile work Commission recommendations.	
DP.09.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	